





PubMed	Nucleo	tide	Protein	Genome	Structure	PopSet	Taxonomy	OMIM Bo	
Search PubM	led	▼ for	fibroblas	st growth.	Rector AND	periphera	l:arter Go	Clear	
	-		d Limits	Preview/In	dex A His	story i	Glipboard	Details	
	7	L 24 L 2	ACCEPTANCE OF THE PERSON OF TH	* * * * * * * * * * * * * * * * * * * *				7. Kiring	
		Limit	s: only item	s with abstr	acts, English	1			
		Dis	olay Summa	ıry 🔽	Show: 200	Sont	Send	o general	
Entrez PubMe	ed		, 🛵 İtem	s 1-15 of 15	は発生い。	***	(FT).	One pag	
		□1:	Rasmussen H	S, Rasmussen C	CS, Macko J, Yo	onehiro G.	Rela	ated Articles, Link	
		Angiogenic gene therapy strategies for the treatment of cardiovascular diseas							
		Curr Opin Mol Ther. 2002 Oct;4(5):476-81. PMID: 12435049 [PubMed - in process]							
PubMed Serv	ices		1 WIID. 12433	O47 [1 dolvica -	in process _j				
		□2:	Park HJ, Kon	g D, Iruela-Ari	spe L, Begley U	, Tang D, Gal	per JB. Rela	ated Articles, Link	
					•			interfere with	
					ng the gerany	lgeranylatio	on of RhoA.		
				2 Jul 26;91(2): 347 [PubMed -	indexed for MI	EDLINE			
				•		•			
		□3:	Vale PR, Isne	r JM, Rosenfie	<u>ld K.</u>		Rela	ated Articles, Link	
Related Reso	urane		-		is in critical li	•	ocardial isch	emia.	
Nelaleu Nesu	uices	J Interv Cardiol. 2001 Oct;14(5):511-28. Review. PMID: 12053643 [PubMed - indexed for MEDLINE]							
			1 MID. 12033	045 [I ubivicu -	illucated for ivit	DDDIND			
		□4:	[No authors li	sted]			Rela	ated Articles, Link	
					NERXColla	ateral Thera	peutics.		
				02;16(1):75-6.	Review. indexed for MF	EDI INFI			
			1 MID. 11707	oos [i ubivicu	macked for ivit	3DEII (E)			
		□5:			tein SE, Stine A	A, Arevalo JL,	Chew Rela	ated Articles, Link	
			EY, Quyyumi Basic fibrob		factor in patie	ents with int	ermittent cla	udication: resul	
		Basic fibroblast growth factor in patients with intermittent claudication: resul of a phase I trial.							
			J Am Coll Car	diol. 2000 Oct	;36(4):1239-44.			•	
			PMID: 11028	477 [PubMed -	indexed for ME	EDLINEJ			
		□ 6:	Baffour R, Ga Friedmann P.	arb JL, Kaufma	n J, Berman J, R	Rhee SW, Nor	ris MA. Rela	ated Articles, Link	
				therapy for t	the chronicall	v ischemic	lower limb in	a rabbit model	
		Angiogenic therapy for the chronically ischemic lower limb in a rabbit model J Surg Res. 2000 Oct;93(2):219-29.							
			PMID: 11027	464 [PubMed -	indexed for ME	EDLINE]			
•		[]7.	Pecher P, Sch	umacher RA			Rela	ated Articles, Link	
					c human myo	ocardium: cl			
		Angiogenesis in ischemic human myocardium: clinical results after 3 years. Ann Thorac Surg. 2000 May;69(5):1414-9.							

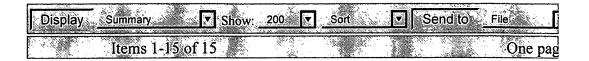


Set Name side by side		Hit Count	Set Name result set					
$DB=USPT,PGPB;\ PLUR=YES;\ OP=OR$								
<u>L31</u>	L30 AND FGF-2	45	<u>L31</u>					
<u>L30</u>	L29 AND FGF	366	<u>L30</u>					
<u>L29</u>	((514/2)!.CCLS.)	4554	<u>L29</u>					
<u>L28</u>	L27 AND FGF	11	<u>L28</u>					
<u>L27</u>	((604/500)!.CCLS.)	553	<u>L27</u>					
<u>L26</u>	604/500.CCLS	0	<u>L26</u>					
<u>L25</u>	L24 AND claudication	22	<u>L25</u>					
<u>L24</u>	L23 AND disease	99	<u>L24</u>					
<u>L23</u>	L22 AND artery	102	<u>L23</u>					
<u>L22</u>	L20 AND FGF	445	<u>L22</u>					
<u>L21</u>	L20 AND Whitehouse	22	<u>L21</u>					
<u>L20</u>	((514/12)!.CCLS.)	4342	<u>L20</u>					
<u>L19</u>	L18 AND ((514/)!.CCLS.)	0	<u>L19</u>					
<u>L18</u>	((514/)!.CCLS.)	0	<u>L18</u>					
<u>L17</u>	L16 AND heparin	68	<u>L17</u>					
<u>L16</u>	L15 AND bFGF	68	<u>L16</u>					
<u>L15</u>	L14 AND FGF-2	99	<u>L15</u>					
<u>L14</u>	peripheral ADJ artery ADJ disease	169	<u>L14</u>					
<u>L13</u>	peripheral-artery-disease	0	<u>L13</u>					
<u>L12</u>	L11 AND heparin	101	<u>L12</u>					
<u>L11</u>	L10 AND claudication	102	<u>L11</u>					
<u>L10</u>	L8	194	<u>L10</u>					
DB=US	PT; PLUR=YES; OP=OR							
<u>L9</u>	L8	51	<u>L9</u>					
DB=US	PT,PGPB; PLUR=YES; OP=OR							
<u>L8</u>	L7 AND disease	194	<u>L8</u>					
<u>L7</u>	L6 AND artery	195	<u>L7</u>					
<u>L6</u>	L5 AND peripheral	294	<u>L6</u>					
<u>L5</u>	FGF-2	. 431	<u>L5</u>					
<u>L4</u>	Whitehouse AND Martha.IN.	7	<u>L4</u>					
<u>L3</u>	L2 AND Martha-Jo.IN.	0	<u>L3</u>					
<u>L2</u>	Whitehouse.IN.	259	<u>L2</u>					
<u>L1</u>	(Whitehouse-Martha.IN.)	0	<u>L1</u>					

END OF SEARCH HISTORY

PMID: 10881815 [PubMed - indexed for MEDLINE]

8: Helisch A, Schaper W. Angiogenesis and arteriogenesisnot yet for prescription Z Kardiol. 2000 Mar;89(3):239-44. PMID: 10798281 [PubMed - indexed for MEDLINE]	Related Articles, Link
9: Abramov D, Erez E, Dagan O, Abramov Y, Pearl E, Veena G, Katz J, Vidne BA, Barak V. Increased levels of basic fibroblast growth factor are four cross-clamped heart during cardiopulmonary bypass. Can J Cardiol. 2000 Mar;16(3):313-8. PMID: 10744793 [PubMed - indexed for MEDLINE]	·
☐ 10: Schumacher B, Stegmann T, Pecher P. The stimulation of neoangiogenesis in the ischemic huma factor FGF: first clinical results. J Cardiovasc Surg (Torino). 1998 Dec;39(6):783-9. PMID: 9972900 [PubMed - indexed for MEDLINE]	Related Articles, Linkan heart by the grow
□ 11: Landriscina M, Cassano A, Ratto C, Longo R, Ippoliti M, Palazzotti B, Crucitti F, Barone C. Quantitative analysis of basic fibroblast growth factor and growth factor in human colorectal cancer. Br J Cancer. 1998 Sep;78(6):765-70. PMID: 9743297 [PubMed - indexed for MEDLINE]	Related Articles, Linkd vascular endotheli
☐ 12: Schumacher B, Pecher P, von Specht BU, Stegmann T. Induction of neoangiogenesis in ischemic myocardium by factors: first clinical results of a new treatment of coronal Circulation. 1998 Feb 24;97(7):645-50. PMID: 9495299 [PubMed - indexed for MEDLINE]	_
☐ 13: Morishita R, Higaki J, Hayashi SI, Yo Y, Aoki M, Nakamura S, Moriguchi A, Matsushita H, Matsumoto K, Nakamura T, Ogihara T. Role of hepatocyte growth factor in endothelial regulation D-glucose-induced endothelial cell death by prostaglandi phosphodiesterase type 3 inhibitor. Diabetologia. 1997 Sep;40(9):1053-61. PMID: 9300242 [PubMed - indexed for MEDLINE]	-
☐ 14: Jones PL, Rabinovitch M. Tenascin-C is induced with progressive pulmonary vascuis functionally related to increased smooth muscle cell procinc Res. 1996 Dec;79(6):1131-42. PMID: 8943951 [PubMed - indexed for MEDLINE]	
☐ 15: Rabinovitch M. Investigational approaches to pulmonary hypertension. Toxicol Pathol. 1991;19(4 Pt 1):458-69. Review. PMID: 1813989 [PubMed - indexed for MEDLINE]	Related Articles, Link



Write to the Help Desk
NCBI | NLM | NIH
Department of Health & Human Services
Freedom of Information Act | Disclaimer

i686-pc-linux-gnu Dec 13 2002 14:21

3 of 3

```
Welcome to STN International! Enter x:x
                        Welcome to STN International
                            * STN Columbus
FILE 'HOME' ENTERED AT 11:34:25 ON 16 DEC 2002
=> S fibroblast growth factor-2
          68719 FIBROBLAST
          60420 FIBROBLASTS
          93136 FIBROBLAST
                   (FIBROBLAST OR FIBROBLASTS)
        1028011 GROWTH
           3898 GROWTHS
        1030077 GROWTH
                   (GROWTH OR GROWTHS)
         749198 FACTOR
         651283 FACTORS
        1184893 FACTOR
                   (FACTOR OR FACTORS)
        7545913 2
L1
           1163 FIBROBLAST GROWTH FACTOR-2
                   (FIBROBLAST(W)GROWTH(W)FACTOR(W)2)
=> S L1 AND peripheral artery disease
         153294 PERIPHERAL
            221 PERIPHERALS
         153492 PERIPHERAL
                   (PERIPHERAL OR PERIPHERALS)
          97439 ARTERY
          27266 ARTERIES
         107165 ARTERY
                   (ARTERY OR ARTERIES)
         567991 DISEASE
         154003 DISEASES
         644240 DISEASE
                   (DISEASE OR DISEASES)
             86 PERIPHERAL ARTERY DISEASE
                   (PERIPHERAL(W)ARTERY(W)DISEASE)
L2
              1 L1 AND PERIPHERAL ARTERY DISEASE
=> D L2
     ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS
     2001:935646 CAPLUS
ΑN
     136:64675
DN
     Methods and compositions containing FGF for the treatment of
TT
       ***peripheral***
                               ***artery***
                                                  ***disease***
     Whitehouse, Martha Jo
IN
PA
     Chiron Corporation, USA
SO
     PCT Int. Appl., 99 pp.
     CODEN: PIXXD2
DT
     Patent
     English
LA
FAN.CNT 1
     PATENT NO.
                        KIND
                              DATE
                                               APPLICATION NO.
                                                                  DATE
PΙ
                         Α2
     wo 2001098346
                               20011227
                                               wo 2001-us19978
                                                                  20010622
              AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
              CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
              GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
              LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,
         RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
```

```
DE, DK, ES, FI, FR SB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM A, GN, GW, ML, MR, NE, SN, TD, L15603 A1 20020822 US 2001-886856 20010621
         2002115603
     US
         2000-213504P
                                20000622
PRAI US
     US 2001-264572P
                                20010126
      US 2001-276549P
                          Ρ
                                20010316
     us 2001-886856
                                20010621
=> S FGF-2
           8618 FGF
            814 FGFS
           8730 FGF
                   (FGF OR FGFS)
        7545913 2
           1455 FGF-2
L3
                   (FGF(W)2)
=> S L3 AND peripheral artery disease
         153294 PERIPHERAL
            221 PERIPHERALS
         153492 PERIPHERAL
                   (PERIPHERAL OR PERIPHERALS)
          97439 ARTERY
          27266 ARTERIES
         107165 ARTERY
                   (ARTERY OR ARTERIES)
         567991 DISEASE
         154003 DISEASES
         644240 DISEASE
                   (DISEASE OR DISEASES)
             86 PERIPHERAL ARTERY DISEASE
                   (PERIPHERAL(W)ARTERY(W)DISEASE)
L4
              1 L3 AND PERIPHERAL ARTERY DISEASE
=> D L4
L4
     ANSWER 1 OF 1 CAPLUS COPYRIGHT 2002 ACS
AN
      2001:935646 CAPLUS
DN
      136:64675
     Methods and compositions containing FGF for the treatment of
ΤI
                                                  ***disease***
        ***peripheral***
                               ***artery***
IN
     Whitehouse, Martha Jo
     Chiron Corporation, USA
PA
SO
     PCT Int. Appl., 99 pp.
     CODEN: PIXXD2
DT
     Patent
LA
     English
FAN.CNT 1
     PATENT NO.
                        KIND
                               DATE
                                                APPLICATION NO.
                                                                   DATE
PΙ
                               20011227
                                                wo 2001-us19978
                                                                   20010622
     wo 2001098346
                         Α2
              AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
              CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
              GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,
              RO, RU, SD, SE, SG, SI, SK, SL,
                                                  TJ,
                                                       TM,
                                                           TR,
                                                                    TZ, UA, UG, US,
                                                                TT,
              UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ,
          RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
              DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
                   CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD,
     US 2002115603
                               20020822
                                                us 2001-886856
                         A1
                                                                  20010621
PRAI US 2000-213504P
                         Ρ
                               20000622
     US 2001-264572P
                         Ρ
                               20010126
        2001-276549P
                         P
     US
                               20010316
     US 2001-886856
                         Α
                               20010621
=> S L2 AND artery
          97439 ARTERY
          27266 ARTERIES
         107165 ARTERY
                   (ARTERY OR ARTERIES)
L5
              1 L2 AND ARTERY
```

=> D L5

```
ANSWER 1 OF 1 CAPLUS COP GHT 2002 ACS
AN "
      2001:935646 CAPLUS
DN
      136:64675
TI
      Methods and compositions containing FGF for the treatment of
                                 ***artery***
         ***peripheral***
                                                     ***disease***
IN
      Whitehouse, Martha Jo
      Chiron Corporation, USA
PΑ
SO
      PCT Int. Appl., 99 pp.
      CODEN: PIXXD2
DT
      Patent
LA
      English
FAN.CNT 1
      PATENT NO.
                          KIND
                                 DATE
                                                   APPLICATION NO.
                                                                       DATE
PΙ
      wo 2001098346
                           Α2
                                 20011227
                                                   wo 2001-us19978
                                                                       20010622
                AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
                CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
                GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
                LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,
          RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
      us 2002115603
                                 20020822
                                                   ÚS 2001-886856
                           Α1
                                                                       20010621
PRAI US 2000-213504P
                                 20000622
      US 2001-264572P
                           Ρ
                                 20010126
      US 2001-276549P
                           Ρ
                                 20010316
      US 2001-886856
                                 20010621
=> S fibroblast growth factor
           68719 FIBROBLAST
           60420 FIBROBLASTS
           93136 FIBROBLAST
                    (FIBROBLAST OR FIBROBLASTS)
        1028011 GROWTH
            3898 GROWTHS
        1030077 GROWTH
                    (GROWTH OR GROWTHS)
         749198 FACTOR
         651283 FACTORS
        1184893 FACTOR
                    (FACTOR OR FACTORS)
L6
          15547 FIBROBLAST GROWTH FACTOR
                    (FIBROBLAST(W)GROWTH(W)FACTOR)
=> S L6 AND peripheral artery disease
         153294 PERIPHERAL
             221 PERIPHERALS
         153492 PERIPHERAL
                    (PERIPHERAL OR PERIPHERALS)
          97439 ARTERY
           27266 ARTERIES
         107165 ARTERY
                    (ARTERY OR ARTERIES)
         567991 DISEASE
         154003 DISEASES
         644240 DISEASE
                    (DISEASE OR DISEASES)
              86 PERIPHERAL ARTERY DISEASE
                    (PERIPHERAL(W)ARTERY(W)DISEASE)
L7
               2 L6 AND PERIPHERAL ARTERY DISEASE
=> D L7
     ANSWER 1 OF 2 CAPLUS COPYRIGHT 2002 ACS
L7
ΑN
      2001:935646 CAPLUS
     136:64675
DN
TI
     Methods and compositions containing FGF for the treatment of
        ***peripheral***
                                ***artery***
                                                    ***disease***
     Whitehouse, Martha Jo
ΙN
     Chiron Corporation, USA
PΑ
SO
     PCT Int. Appl., 99 pp.
     CODEN: PIXXD2
```

L5

```
DT
      Patent
LA
      Eng]ish
FAN.CNT
      PATENT NO.
                         KIND
                                DATE
                                                  APPLICATION NO.
                                                                      DATE
      wo 2001098346
PΙ
                           Α2
                                 20011227
                                                  wo 2001-us19978
                                                                      20010622
              AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
          W:
               CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
               GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
               LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,
               RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD,
                                                                  TT, TZ, UA, UG, US,
                                                                 RU, TJ,
                                                                           TM
          RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG 2002115603 A1 20020822 US 2001-886856 20010621
      us 2002115603
PRAI US 2000-213504P
                                 20000622
      US 2001-264572P
                                 20010126
      US 2001-276549P
                                 20010316
      us 2001-886856
                           Α
                                 20010621
=> D L7 2
L7
      ANSWER 2 OF 2 CAPLUS COPYRIGHT 2002 ACS
      2001:100979
                    CAPLUS
AN
      134:141745
DN
      Nicotine in therapeutic angiogenesis and vasculogenesis
TI
      Cooke, John; Jang, James; Tsao, Phillip; Heeschen, Christopher
ΙN
      The Board of Trustees of the Leland Stanford Junior University, USA
PA
SO
      PCT Int. Appl., 37 pp.
      CODEN: PIXXD2
DT
      Patent
      English
LA
FAN.CNT 2
      PATENT NO.
                         KIND
                                DATE
                                                  APPLICATION NO.
                                                                      DATE
PΙ
                                20010208
                                                  wo 2000-us20751
                                                                      20000728
     wo 2001008684
                          Α1
               AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
               CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,
               HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,
               LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,
               SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN,
               YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
          RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
               DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
                                          GW, ML, MR, NE, SN,
BR 2000-12793
                  CG, CI, CM, GA, GN,
93 A 20020430
     CF, CG
BR 2000012793
                                                                      20000728
      EP 1202736
                                20020508
                                                  EP 2000-952308
                                                                      20000728
                          Α1
          R:
               AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
               IE, SI, LT, LV, FI, RO, MK, CY, AL
                                                  us 2000-628226
                          в1
                                20020709
                                                                      20000728
                                                 us 2002-147389
     us 2002128294
                                20020912
                                                                      20020515
                          Α1
PRAI US 1999-146233P
                                19990728
                          Р
     us 2000-628226
                          A3
                                20000728
     wo 2000-us20751
                          W
                                20000728
                THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT
                ALL CITATIONS AVAILABLE IN THE RE FORMAT
=> s fibroblast growth factor
          68719 FIBROBLAST
          60420 FIBROBLASTS
          93136 FIBROBLAST
                   (FIBROBLAST OR FIBROBLASTS)
        1028011 GROWTH
           3898 GROWTHS
        1030077 GROWTH
                   (GROWTH OR GROWTHS)
         749198 FACTOR
         651283 FACTORS
        1184893 FACTOR
                    (FACTOR OR FACTORS)
L8
          15547 FIBROBLAST GROWTH FACTOR
                   (FIBROBLAST(W)GROWTH(W)FACTOR)
```

```
=> S L8 AND artery disease
          .97439 ARTERY
           27266 ARTERIES
          107165 ARTERY
                     (ARTERY OR ARTERIES)
          567991 DISEASE
          154003 DISEASES
          644240 DISEASE
                     (DISEASE OR DISEASES)
           16067 ARTERY DISEASE
                     (ARTERY(W)DISEASE)
L9
             251 L8 AND ARTERY DISEASE
=> S L9 AND peripheral
          153294 PERIPHERAL
             221 PERIPHERALS
          153492 PERIPHERAL
                     (PERIPHERAL OR PERIPHERALS)
L10
               27 L9 AND PERIPHERAL
\Rightarrow D L10 1-27
L10
      ANSWER 1 OF 27 CAPLUS COPYRIGHT 2002 ACS
      2002:475209 CAPLUS
AN
      137:257816
DN
      Therapeutic angiogenesis with recombinant
                                                            ***fibroblast***
TI
         ***growth***
                         ***factor*** -2 for intermittent claudication (the
      TRAFFIC study): a randomized trial
      Lederman, Robert J.; Mendelsohn, Farrell O.; Anderson, R. David; Saucedo,
ΑU
      Jorge F.; Tenaglia, Alan N.; Hermiller, James B.; Hillegass, William B.; Rocha-Singh, Krishna; Moon, Thomas E.; Whitehouse, M. J.; Annex, Brian H. Division of Cardiology, University of Michigan Health System, Ann Arbor,
CS
      MI, USA
      Lancet (2002), 359(9323), 2053-2058 CODEN: LANCAO; ISSN: 0140-6736
S0
PB
      Lancet Publishing Group
DT
      Journal
      English
LA
RE.CNT 27
                 THERE ARE 27 CITED REFERENCES AVAILABLE FOR THIS RECORD
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT
L10
      ANSWER 2 OF 27 CAPLUS COPYRIGHT 2002 ACS
      2002:450335 CAPLUS
ΑN
DN
      137:15791
      Angiogenically effective unit dose of FGF-2 and method of use
TI
IN
      Whitehouse, Martha J.
PA
      U.S. Pat. Appl. Publ., 37 pp., Cont.-in-part of U.S. Ser. No. 385,114.
S0
      CODEN: USXXCO
DT
      Patent
LA
      English
FAN.CNT 3
                           KIND
                                                     APPLICATION NO.
                                                                          DATE
      PATENT NO.
                                  DATE
                           ____
                                                     US 2001-771302
ΡI
      US 2002072489
                            Α1
                                  20020613
                                                                          20010126
      us 6440934
                            В1
                                  20020827
                                                     US 1999-385114
                                                                          19990827
                                                     WO 2002-US2239
                                                                          20020125
      wo 2002058720
                            Α2
                                  20020801
                AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
                GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
                LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
                PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
                UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,
                TJ, TM
           RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG 002165160 A1 20021107 US 2002-131965 20020425
      US 2002165160
PRAI US 1998-104102P
                                  19981013
                            Ρ
      US 1998-104103P
                            Р
                                  19981013
                            Α2
      US 1999-385114
                                  19990827
      US 1999-417721
                                  19991013
                            Α1
      US 2001-771302
                                  20010126
L10
      ANSWER 3 OF 27 CAPLUS COPYRIGHT 2002 ACS
ΑN
      2001:935646 CAPLUS
```

```
DN
     136:64675
     Methods and compositions compaining FGF for the treatment o
TI,
                              ***artery***
       ***peripheral***
     Whitehouse, Martha Jo
IN
     Chiron Corporation, USA
PA
     PCT Int. Appl., 99 pp.
SO
     CODEN: PIXXD2
DT
     Patent
     English
ΙΔ
FAN.CNT 1
                       KIND
                              DATE
                                              APPLICATION NO.
                                                                DATE
     PATENT NO.
                                              wo 2001-us19978
                                                                20010622
     wo 2001098346
                        Α2
                              20011227
PΙ
             AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
              CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI,
                                                                     GD,
                                                                 GB,
                                                                          GE, GH,
                                            JP, KE, KG, KP, KR, KZ, LC, LK, LR,
              GM, HR, HU, ID, IL, IN,
                                       IS,
                      LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT,
              LS, LT,
                                                TJ,
                                                         TR,
                                                             TT,
                                                    TM,
              RO, RU, SD, SE, SG, SI, SK, SL,
                                                                 TZ, UA, UG, US,
              UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ,
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
              DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
                  CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN,
                                                                 TD
                              20020822
                                              US 2001-886856
                                                                20010621
     us 2002115603
                        Α1
PRAI US 2000-213504P
                        Р
                              20000622
     US 2001-264572P
                              20010126
     US 2001-276549P
                        P
                              20010316
     us 2001-886856
                        Α
                              20010621
     ANSWER 4 OF 27 CAPLUS COPYRIGHT 2002 ACS
L10
     2001:907075
                 CAPLUS
ΑN
DN
     136:177359
     Pharmacotherapy of intermittent claudication
TI
ΑU
     Doggrell, Sheila A.
     Department of Physiology and Pharmacology, The University of Queensland,
CS
     Brisbane, 4072, Australia
     Expert Opinion on Pharmacotherapy (2001), 2(11), 1725-1736
SO
     CODEN: EOPHF7; ISSN: 1465-6566
     Ashley Publications Ltd.
PB
     Journal; General Review
DT
     English
LA
RE.CNT 60
               THERE ARE 60 CITED REFERENCES AVAILABLE FOR THIS RECORD
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
L10
     ANSWER 5 OF 27 CAPLUS COPYRIGHT 2002 ACS
     2001:903746 CAPLUS
ΑN
DN
     136:42836
     HMG COA reductase inhibitors for promoting angiogenesis
TI
ΙN
     Walsh, Kenneth
     St. Elizabeth's Medical Center of Boston, Inc., USA PCT Int. Appl., 70 pp.
PA
SO
     CODEN: PIXXD2
DT
     Patent
     English
LA
FAN.CNT 1
                                                                DATE
                                              APPLICATION NO.
     PATENT NO.
                       KIND
                              DATE
                                                                20010605
PΙ
     wo 2001093806
                        Α2
                              20011213
                                              wo 2001-us18175
                        Α3
     wo 2001093806
                              20020418
             AU, CA, JP
         W:
         RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
                  SE, TR
     AU 2001075256
                        Α5
                              20011217
                                              AU 2001-75256
                                                                20010605
PRAI US 2000-590740
                              20000608
     wo 2001-us18175
                              20010605
     ANSWER 6 OF 27 CAPLUS COPYRIGHT 2002 ACS
L10
     2001:660103 CAPLUS
ΑN
     135:339385
DN
TI
     Gene therapy for therapeutic angiogenesis in critically ischaemic lower
     limb - on the way to the clinic
     Rissanen, T. T.; Vajanto, I.; Yla-Herttuala, S.
University of Kuopio, Kuopio, FIN-70211, Finland
European Journal of Clinical Investigation (2001), 31(8), 651-666
CS
50
     CODEN: EJCIB8; ISSN: 0014-2972
PB
     Blackwell Science Ltd.
```

DT

Journal: General Review

```
English
                 THERE ARE 203 CITE REFERENCES AVAILABLE FOR THIS
RE_CNT 203
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT
L10
      ANSWER 7 OF 27 CAPLUS COPYRIGHT 2002 ACS
AN
       2001:359848 CAPLUS
DN
       134:362196
TT
      Nucleic acid complex with biodegradable polymer for delivery of nucleic
      acids to cells
TN
      Mori, Hidezo; Tabata, Yasuhiko; Ando, Kiyoshi; Tanaka, Etsuro; Iseki,
      Harukazu; Sakamoto, Hiromi
      CMIC Co., Ltd., Japan PCT Int. Appl., 69 pp.
PA
SO
      CODEN: PIXXD2
      Patent
DT
      English
LA
FAN.CNT 1
      PATENT NO.
                           KIND
                                  DATE
                                                    APPLICATION NO.
                                                                         DATE
PΙ
      wo 2001034206
                            Α2
                                  20010517
                                                    WO 2000-JP7882
                                                                         20001109
      wo 2001034206
                            Α3
                                  20020207
               AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
                CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD,
                SE, SG,
                         SI
           RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
                DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
                BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD,
                           Á2
                                  20010724
      JP 2001199903
                                                    JP 2000-278878
                                                                         20000913
      BR 2000015419
                                  20020702
                                                    BR 2000-15419
                                                                         20001109
      EP 1229941
                            Α2
                                  20020814
                                                    EP 2000-974862
                                                                         20001109
               AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
-318187 A 19991109
PRAI JP 1999-318187
      JP 2000-278878
                            Α
                                  20000913
      WO 2000-JP7882
                                  20001109
                            W
L10
      ANSWER 8 OF 27 CAPLUS COPYRIGHT 2002 ACS
      2001:338760 CAPLUS
AN
      134:361389
DN
      Diagnosis and treatment of angiogenic disorders and proangiogenic proteins
TI
      and genes differentially expressed in angiogenesis
IN
      Mehraban, Fuad; Gerritsen, Mary; Rastelli, Luca
PA
      Curagen Corp., USA; Genetech, Inc.
SO
      PCT Int. Appl., 182 pp.
      CODEN: PIXXD2
DT
      Patent
      English
IΑ
FAN.CNT 1
      PATENT NO.
                          KIND
                                  DATE
                                                    APPLICATION NO.
                                                                         DATE
ΡI
                                  20010510
      wo 2001032926
                                                    wo 2000-us30051 20001101
                           Α2
               AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
                CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,
               HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,
                                                 TM,
                                                      TR,
               SD, SE, SG, SI, SK, SL, TJ, TM, TR, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD,
                                                          TT, TZ, UA, UG, US, UZ, VN, RU, TJ, TM
               GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, BR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
           RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ,
                   CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
               ВJ,
PRAI US 1999-162699P
                                  19991101
      US 2000-196802P
                            Р
                                  20000413
      US 2000-703350
                                  20001031
L10
      ANSWER 9 OF 27 CAPLUS COPYRIGHT 2002 ACS
      2001:100979
ΑN
                    CAPLUS
DN
      134:141745
TI
      Nicotine in therapeutic angiogenesis and vasculogenesis
      Cooke, John; Jang, James; Tsao, Phillip; Heeschen, Christopher
The Board of Trustees of the Leland Stanford Junior University, USA
IN
PA
      PCT Int. Appl., 37 pp.
SO
      CODEN: PIXXD2
DT
      Patent
```

English

LA

```
FAN.CNT 2
      PATENT NO.
                           KIND DAT
                                                     APPLICATION NO.
                                                                          DATE
                                   20010208
                                                     wo 2000-us20751 20000728
PΙ
      wo 2001008684
                            Α1
           W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
                CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,
                HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,
                LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,
                SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN,
                YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
      RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
BR 2000012793 A 20020430 BR 2000-12793 20000728
      EP 1202736
                                   20020508
                                                     EP 2000-952308
                                                                           20000728
                            Al
                AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
                IE, SI, LT, LV, FI, RO, MK, CY, AL
                                   20020709
                                                     ÚS 2000-628226
                            B1
      us 6417205
                                                                           20000728
      us 2002128294
                                   20020912
                                                     us 2002-147389
                            Α1
                                                                           20020515
PRAI US 1999-146233P
                                   19990728
                            Р
                            Α3
                                   20000728
      US 2000-628226
      wo 2000-us20751
                            W
                                   20000728
                 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT
L10
      ANSWER 10 OF 27 CAPLUS COPYRIGHT 2002 ACS
      2000:881318 CAPLUS
AN
      134:52253
DN
ΤI
      Chimeric molecules promoting or inhibiting angiogenesis in the treatment
            ***peripheral***
                                  vascular or cardiovascular diseases
      Levine, Arnold J.; Mitterer, Artur; Falkner, Falko-Guenter; Scheiflinger,
IN
      Friedrich; Dorner, Friedrich
PA
      Edwards Lifesciences Corp., USA; Baxter A.-G.
SO
      PCT Int. Appl., 67 pp.
      CODEN: PIXXD2
DT
      Patent
      English
LA
FAN.CNT 1
      PATENT NO.
                          KIND DATE
                                                     APPLICATION NO. DATE
                                  20001214
PΙ
      wo 2000075329
                           Α1
                                                     wo 2000-us14988 20000531
                AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR,
                CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU,
           ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GN, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CT, CM, GA, GN, GW, MI, MP, NE, SN, TD, TG
                CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, 58 A1 20020306 EP 2000-939438
                                                                      TD, TG
      EP 1183358
                                                     ÉP 2000-939438
                                                                          20000531
                AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
                IE, SI, LT, LV, FI, RO
19350 A1 20020214
      US 2002019350
                                                     us 2001-782650
                                                                          20010212
PRAI US 1999-327045
                                  19990607
                            Α
      wo 2000-us14988
                                   20000531
                            W
                 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT
      ANSWER 11 OF 27 CAPLUS COPYRIGHT 2002 ACS
L10
      2000:789288 CAPLUS
AΝ
DN
      134:348408
                ***fibroblast***
                                         ***arowth***
TI
                                                               ***factor***
                                                                                  in patients
      with intermittent claudication: Results of a phase I trial
ΑU
      Lazarous, Daisy F.; Unger, Ellis F.; Epstein, Stephen E.; Stine, Annette;
      Arevalo, Josefino L.; Chew, Emily Y.; Quyyumi, Arshed A.
Cardiology Branch, National Heart, Lung and Blood Institute, National
CS
      Institutes of Health, Bethesda, MD, USA
S0
      Journal of the American College of Cardiology (2000), 36(4), 1239-1244
      CODEN: JACCDI; ISSN: 0735-1097
PB
      Elsevier Science Inc.
DT
      Journal
      English
LA
RE.CNT
         29
                 THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS RECORD
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT
```

```
AN
      2000:773301 CAPLUS
      134:360823
Gene therapy for the treatment of ***periph
***arterv*** ***disease***
DN*
 ΤI
                                               ***peripheral*** vascular disease
      Hedman, Marja; Yla-Herttuala, Seppo
ΑU
      A.I. Virtanen Institute, University of Kuopio, Kuopio, FIN-70211, Finland Drugs of Today (2000), 36(9), 609-617 CODEN: MDACAP; ISSN: 0025-7656
 CS
PB
      Prous Science
      Journal; General Review
DT
LA
      English
RE.CNT 60
                 THERE ARE 60 CITED REFERENCES AVAILABLE FOR THIS RECORD
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT
L10
      ANSWER 13 OF 27 CAPLUS COPYRIGHT 2002 ACS
      2000:725746 CAPLUS
AN
DN
      133:276345
      Pharmaceutical compositions comprising monocytes and uses for the
TI
      modulation of neovascularization and/or growth of collateral arteries
      Buschmann, Ivo; Schaper, Wolfgang
IN
      Max-Planck-Gesellschaft zur Forderung der Wissenschaften e.V., Germany
PA
      PCT Int. Appl., 36 pp.
SO
      CODEN: PIXXD2
DT
      Patent
LA
      English
FAN.CNT 1
      PATENT NO.
                          KIND DATE
                                                  APPLICATION NO.
                                                                      DATE
                                                                      20000406
PΙ
      wo 2000060054
                          Α1
                                 20001012
                                                  WO 2000-EP3087
               AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU,
               LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE,
               SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW
           RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
               PT, SE
      EP 1165754
                                20020102
                          Α1
                                                  EP 2000-926832
                                                                      20000406
               AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
               IE,
                   SI, LT, LV, FI,
                                      RO
PRAI EP 1999-106800
                                 19990406
                          Α
      WO 2000-EP3087
                                 20000406
                          W
RE.CNT 8
                THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD
                ALL CITATIONS AVAILABLE IN THE RE FORMAT
L10
      ANSWER 14 OF 27 CAPLUS COPYRIGHT 2002 ACS
      2000:291057 CAPLUS
ΑN
      132:332974
DN
TI
        ***Fibroblast***
                                ***arowth***
                                                     ***factor***
                                                                      receptor-5
ΙN
      Ruben, Steven M.; Young, Paul E.
      Human Genome Sciences, Inc., USA
PA
      PCT Int. Appl., 182 pp.
SO
      CODEN: PIXXD2
DT
      Patent
      English
LA
FAN.CNT 1
      PATENT NO.
                         KIND DATE
                                                  APPLICATION NO. DATE
      wo 2000024756
                                20000504
PΙ
                          Α1
                                                 wo 1999-us13620 19990617
              AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,
               DK, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE,
              KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU,
               TJ, TM
          RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK,
               ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG,
               CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
      AU 9946884
                                20000515
                          Å1
                                                  AU 1999-46884
                                                                      19990617
         2001016335
      US
                          Α1
                                20010823
                                                  US 2001-758386
                                                                      20010112
PRAI US 1998-105465P
                          Р
                                19981023
     US 1999-293182
                                19990416
                          в1
     WO 1999-US13620
                                19990617
                          W
RE.CNT
                THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
                ALL CITATIONS AVAILABLE IN THE RE FORMAT
```

ANSWER 12 OF 27 CAPLUS CONTRIGHT 2002 ACS

L10

```
L10
      ANSWER 15 OF 27 CAPLUS COPYRIGHT 2002 ACS
      2000:175692 CAPLUS
ΑN
DN
      132:227446
      Angiogenically effective unit dose of ***factor*** -2 and method of use
                                                   ***fibroblast***
                                                                             ***arowth***
TI
IN
      Whitehouse, Martha Jo
PA
      Chiron Corporation, USA
SO
      PCT Int. Appl., 60 pp.
      CODEN: PIXXD2
DT
      Patent
LA English FAN.CNT 3
      PATENT NO.
                         KIND
                                 DATE
                                                  APPLICATION NO. DATE
                          Α2
PΙ
      wo 2000013701
                                 20000316
                                                  wo 1999-us19770 19990827
      wo 2000013701
                          Α3
                                 20000803
               AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ,
               DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS,
               JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD,
               TM, TR, RU, TJ,
                        TM
          RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG,
               CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
                                                 AU 1999-60223
      AU 9960223
                                 20000327
                          Α1
                                                                      19990827
      EP 1121142
                                                  EP 1999-968630
                           Α2
                                 20010808
                                                                      19990827
               AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
               IE, SI, LT, LV, FI, RO
24420 T2 20020806
      JP 2002524420
                                                  JP 2000-568509
                                                                      19990827
      US
         2002165160
                                 20021107
                                                  us 2002-131965
                                                                      20020425
                           Α1
PRAI US 1998-145743P
                                 19980903
                          Ρ
      US 1998-104102P
                                 19981013
                                 19981013
      US 1998-104103P
                          Ρ
      wo 1999-us19770
                           W
                                 19990827
      US 1999-417721
                          Α1
                                 19991013
L10
      ANSWER 16 OF 27 CAPLUS COPYRIGHT 2002 ACS
      2000:125230 CAPLUS
AN
      132:232146
DN
      bFGF increases collateral blood flow in aged rats with femoral artery
TI
      ligation
     Yang, H. T.; Feng, Y.
Department of Physiology, State University of New York Health Sciences
ΑU
CS
      Center at Syracuse, Syracuse, NY, 13210, USA
      American Journal of Physiology (2000), 278(1, Pt. 2), H85-H93
S0
      CODEN: AJPHAP; ISSN: 0002-9513
PB
      American Physiological Society
      Journal
DT
LA
      English
RE.CNT 38
                THERE ARE 38 CITED REFERENCES AVAILABLE FOR THIS RECORD
                ALL CITATIONS AVAILABLE IN THE RE FORMAT
L10
     ANSWER 17 OF 27 CAPLUS COPYRIGHT 2002 ACS
      1999:690972 CAPLUS
AN
DN
      131:318293
      Therapeutic angiogenic factors, such as a pleitrophin or midkine protein,
ΤI
      formulations and methods for their use
ΙN
      Colley, Kenneth J.
     Angiogenix, Incorporated, USA
PA
SO
      PCT Int. Appl., 37 pp.
      CODEN: PIXXD2
DT
      Patent
     English
LA
FAN.CNT 1
     PATENT NO.
                         KIND
                                DATE
                                                  APPLICATION NO.
                                                                      DATE
ΡI
     wo 9953943
                          Α2
                                19991028
                                                  wo 1999-us8420
                                                                      19990416
     wo 9953943
                          Α3
                                20000120
               AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ,
               DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS,
               JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK,
                   MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ,
               TM,
               MD, RU, TJ, TM
          RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK,
```

```
ES, FI, FR, GB, GR, JE, IT, LU, MC, NL, PT, SE, BF, CF, CG, CI, CM, GA, GN, GW, L, MR, NE, SN, TD, TG

AA 19991028 CA 1999-2329010 19990416
      CA 2329010
      AU 9934955
                           Α1
                                 19991108
                                                  AU 1999-34955
                                                                      19990416
      BR 9909717
                                 20001226
                                                  BR 1999-9717
                           Α
                                                                      19990416
      EP 1071445
                           A2
                                 20010131
                                                  EP 1999-916697
                                                                      19990416
               AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
               IE, FI
      JP 2002512200
                           T2
                                 20020423
                                                  JP 2000-544346
                                                                      19990416
      NO 2000005190
                                 20001130
                                                  NO 2000-5190
                           Α
                                                                      20001016
PRAI US 1998-82155P
                           P
                                 19980417
      wo 1999-US8420
                           W
                                 19990416
      ANSWER 18 OF 27 CAPLUS COPYRIGHT 2002 ACS
L10
      1999:594979 CAPLUS
ΑN
DN
      131:238383
TI
      Method of preventing the death of retinal neurons and treating ocular
      diseases using FGF-5 polypeptides
IN
      Kljavin, Ivar J.; La Fleur, Monique
      Genentech, Inc., USA PCT Int. Appl., 52 pp.
PA
SO
      CODEN: PIXXD2
DT
      Patent
      English
LA
FAN.CNT 2
      PATENT NO.
                         KIND
                                DATE
                                                  APPLICATION NO.
                                                                     DATE
                                19990916
PΙ
      wo 9945952
                          Α2
                                                  wo 1999-us5375
                                                                      19990310
      wo 9945952
                                20001123
                          Α3
          W:
               AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ,
               DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS,
               JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU,
               TJ, TM
          RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK,
               ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG,
               CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
                                                  US 1999-240952
      US 6331523
                                20011218
                          в1
                                                                      19990129
      CA 2322380
                          AA
                                19990916
                                                  CA 1999-2322380
                                                                     19990310
      AU 9930813
                          A1
                                19990927
                                                  AU 1999-30813
                                                                      19990310
      EP 1061943
                                20001227
                                                  EP 1999-912439
                                                                     19990310
                          A1
      EP 1061943
                                20021023
                          В1
               AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
          R:
               IE, FI
      JP 2002526381
                          T2
                                20020820
                                                  JP 2000-535365
                                                                      19990310
      AT 226444
                          E
                                20021115
                                                 AT 1999-912439
                                                                     19990310
PRAI US 1998-41383
                          Α
                                19980312
      US 1999-240952
                                19990129
                          Α
     wo 1999-us5375
                          W
                                19990310
L10
     ANSWER 19 OF 27 CAPLUS COPYRIGHT 2002 ACS
ΑN
      1999:511254 CAPLUS
      131:139957
DN
      New variants of the angiogenic factor vascular endothelial cell growth
TI
      factor prepared by splicing of exons with possible therapeutic uses
      Baird, Andrew; Andreason, Grai
IN
PA
      Collateral Therapeutics, Inc., USA
SO.
      PCT Int. Appl., 101 pp.
      CODEN: PIXXD2
DT
     Patent
LA
     English
FAN.CNT 1
     PATENT NO.
                         KIND
                                DATE
                                                 APPLICATION NO.
                                                                     DATE
                         ____
PΙ
     wo 9940197
                          A2
                                19990812
                                                 wo 1999-us2425
                                                                     19990204
     wo 9940197
                          Α3
                                19991007
              AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,
              DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP,
              KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN,
              MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM,
              TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU,
               TJ,
                   TM
          RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI,
```

CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

```
19990812
      CA 2319664
                                                 CA 1999-2319664
                                                                    19990
                                1999
      AU .9925833
                                                 AU 1999-25833
                          Α1
                                                                    19990
      EP 1053326
                          Α2
                                20001122
                                                 EP 1999-905737
                                                                    19990204
               AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
                   SI, LT, LV, FI, RO
               IE,
      JP 2002502608
                          T2
                                20020129
                                                 JP 2000-530611
                                                                    19990204
      us 6479654
                          в1
                                20021112
                                                 US 1999-244583
                                                                    19990204
PRAI US 1998-73979P
                          Р
                                19980206
      wo 1999-us2425
                          W
                                19990204
L10
      ANSWER 20 OF 27 CAPLUS COPYRIGHT 2002 ACS
      1999:359425 CAPLUS
AN
      131:14116
DN
TI
      New approaches to coronary heart disease: induction of neovascularization
      by growth factors
ΑU
      Stegmann, Thomas J.
      Department of Thoracic and Cardiovascular Surgery, Fulda Medical Center,
CS
      Fulda, Germany
      BioDrugs (1999), 11(5), 301-308
CODEN: BIDRF4; ISSN: 1173-8804
SO
PR
      Adis International Ltd.
      Journal; General Review
DT
      English
ΙΑ
        51
                THERE ARE 51 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT
                ALL CITATIONS AVAILABLE IN THE RE FORMAT
L10
      ANSWER 21 OF 27 CAPLUS COPYRIGHT 2002 ACS
      1999:55667 CAPLUS
AN
DN
      130:290877
TI
      Gene therapy of
                          ***peripheral***
                                               vascular disease
     Shi, Yaxue; Zhang, Baigen; Chen, Shishu
Department of Vascular Surgery, Renji Hospital, Shanghai 2nd Medical
University, Shanghai, 200001, Peop. Rep. China
Shanghai Yixue (1998), 21(11), 679-681
ΑU
CS
SO
      CODEN: SIHSD8; ISSN: 0253-9934
      Shanghai Yixue Bianji Weiyuanhui
PR
      Journal; General Review
DT
      Chinese
LA
L10
      ANSWER 22 OF 27 CAPLUS COPYRIGHT 2002 ACS
      1999:48639 CAPLUS
ΔN
DN
      130:76613
     Novel composition for treating, preventing and/or delaying ischemic cell death using proteins having the function of aFGF or activators of
TI
      stress-activated protein kinases
      Schaper, Wolfgang; Htun, Patrik
IN
PA
      Max-Planck-Gesellschaft Zur Forderung Der Wissenschaften E.V., Germany
SO
      PCT Int. Appl., 51 pp.
      CODEN: PIXXD2
DT
      Patent
      English
LA
FAN.CNT 1
      PATENT NO.
                        KIND DATE
                                                APPLICATION NO.
                                                                   DATE
PΙ
     wo 9901150
                         Α1
                               19990114
                                                WO 1998-EP4134
                                                                    19980703
              AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,
              DK, EE, ES, FI, GB, GE, HR, HU, IL, IS, JP, KE, KG, KP, KR, KZ,
              LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL,
              PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ,
              VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
          RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES,
              FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI,
              CM, GA, GN, ML, MR,
                                    NE, SN, TD, TG
     AU 9888557
                               19990125
                         Α1
                                                AU 1998-88557
                                                                   19980703
PRAI US 1997-888112
                               19970703
     WO 1998-EP4134
                               19980703
RE.CNT
               THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
L10
     ANSWER 23 OF 27 CAPLUS COPYRIGHT 2002 ACS
     1999:8139
AN
                 CAPLUS
DN
TI
     Regulatory sequences of the vascular endothelial growth factor gene
     involved in hypoxia-regulated gene expression and their uses
     Risau, Werner; Damert, Annette; Plate, Karl
Max-Planck-Gesellschaft zur Forderung der Wissenschaften E.V., Germany
IN
PA
```

```
PCT Int. Appl., 80 pp.
      CODEN: PIXXD2
DT
      Patent
      English
LA
FAN. CNT 1
      PATENT NO.
                        KIND DATE
                                               APPLICATION NO. DATE
PΙ
      wo 9856936
                               19981217
                         Α1
                                               WO 1998-EP3517
                                                                  19980610
              AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,
              DK, EE, ES, FI, GB, GE, GH, GM, GW, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
          RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES,
              FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI,
              CM, GA, GN, ML, MR, NE, SN, TD, TG
      AU 9885369
                         À1
                               19981230
                                               AU 1998-85369
                                                                  19980610
      EP 990042
                         Α1
                               20000405
                                               EP 1998-936322
                                                                  19980610
              AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
          R:
              IE,
                  FΙ
PRAI EP 1997-109418
                               19970610
      WO 1998-EP3517
                               19980610
RE.CNT 10
               THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
L10
     ANSWER 24 OF 27 CAPLUS COPYRIGHT 2002 ACS
      1998:798674 CAPLUS
AN
DN
      130:119673
TI
      FGF-1: a human growth factor in the induction of neoangiogenesis
      Stegmann, Thomas J.
cs
     Department of Thoracic and Cardiovascular Surgery, Fulda Medical Center.
      Fulda, Germany
      Expert Opinion on Investigational Drugs (1998), 7(12), 2011-2015
SO
     CODEN: EOIDER; ISSN: 1354-3784
PB
      Ashley Publications
DT
      Journal: General Review
      English
LA
RE.CNT 25
               THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
L10
     ANSWER 25 OF 27 CAPLUS COPYRIGHT 2002 ACS
      1998:725009 CAPLUS
ΑN
     130:75664
DN
     Basic
              ***fibroblast***
                                     ***growth***
                                                        ***factor*** : a potential
TI
     therapeutic agent for the treatment of acute neurodegenerative disorders
     and vascular insufficiency
ΑU
     Moyer, John A.; Wood, Andrew; Zaleska, Margaret M.; Ay, Ilknur;
     Finklestein, Seth P.; Protter, Andrew A.
     CNS Disorders Division, Wyeth-Ayerst Research, Princeton, NJ, 08543-8000,
CS
     USA
     Expert Opinion on Therapeutic Patents (1998), 8(11), 1425-1446
     CODEN: EOTPEG; ISSN: 1354-3776
PR
     Ashley Publications
     Journal; General Review
DT
     English
LA
L10
     ANSWER 26 OF 27 CAPLUS COPYRIGHT 2002 ACS
ΑN
     1998:153567 CAPLUS
DN
     128:239666
     Induction of neoangiogenesis in ischemic myocardium by human growth
TI
     factors: first clinical results of a new treatment of coronary heart
     Schumacher, B.; Pecher, P.; Von Specht, B. U.; Stegmann, Th.
     Klinik fur Thorax-, Herz und Gefasschirurgie, Klinikum Fulda, Fulda,
CS
     D-36043, Germany
SO
     Circulation (1998), 97(7), 645-650
     CODEN: CIRCAZ; ISSN: 0009-7322
PR
     Williams & Wilkins
DT
     Journal
ΙΑ
     English
L10
     ANSWER 27 OF 27 CAPLUS COPYRIGHT 2002 ACS
     1996:382376 CAPLUS
     125:49696
DN
              ***fibroblast***
                                     ***growth***
TT
     Basic
                                                        ***factor***
     collateral blood flow in rats with femoral arterial ligation
```

SO

```
Yang, H. T.; Deschenes, Michael R.; Ogilvie, Robert W.; Tering, Ronald L. Dep. Physiol., State Univ. W York, Syracuse, NY, USA Circulation Research (1996), 79(1), 62-69
AU
CS
SO
      CODEN: CIRUAL; ISSN: 0009-7330
PB
      American Heart Association
DT
      Journal
IΑ
      English
=> file CAPLUS
=> s FGF2
              769 FGF2
L11
=> S L11 AND peripheral
          153294 PERIPHERAL
              221 PERIPHERALS
          153492 PERIPHERAL
                     (PERIPHERAL OR PERIPHERALS)
L12
               26 L11 AND PERIPHERAL
=> D L12 1-26
      ANSWER 1 OF 26 CAPLUS COPYRIGHT 2002 ACS
L12
      2002:754555 CAPLUS
AN
DN
      137:284304
TI
      Methods and products related to FGF dimerization
      Kwan, Chipong; Venkataraman, Ganesh; Shriver, Zachary; Raman, Rahul;
IN
      Sasisekharan, Ram
      Massachusetts Institute of Technology, USA
PA
      PCT Int. Appl., 82 pp.
SO
      CODEN: PIXXD2
DT
      Patent
      English
ΙΔ
FAN.CNT 1
      PATENT NO.
                           KIND
                                  DATE
                                                     APPLICATION NO.
                                                                           DATE
PΙ
      wo 2002077199
                                   20021003
                                                     wo 2002-us9517
                                                                           20020327
                            Α2
                AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
                CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
                GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
                PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
           RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,
                BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
PRAI US 2001-279165P
                                   20010327
L12
      ANSWER 2 OF 26 CAPLUS COPYRIGHT 2002 ACS
      2002:622557 CAPLUS
AN
DN
      137:333337
      Distinctive effects of rat fibroblast growth factor-2 isoforms on PC12 and
TT
      Schwann cells
      Muller-Ostermeyer, Frauke; Claus, Peter; Grothe, Claudia
ΑIJ
      Center of Anatomy, Hannover Medical School, Hannover, D-30625, Germany
CS
      Growth Factors (2001), 19(3), 175-191
SO
      CODEN: GRFAEC; ISSN: 0897-7194
PR
      Taylor & Francis Ltd.
DT
      Journal
      English
LA
         74
RE.CNT
                 THERE ARE 74 CITED REFERENCES AVAILABLE FOR THIS RECORD
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT
L12
      ANSWER 3 OF 26 CAPLUS COPYRIGHT 2002 ACS
      2002:507029 CAPLUS
AN
      137:292638
DN
TI
      Contribution of arteriogenesis and angiogenesis to postocclusive hindlimb
      perfusion in mice
      Scholz, Dimitri; Ziegelhoeffer, Tibor; Helisch, Armin; Wagner, Shawn;
      Friedrich, Christian; Podzuweit, Thomas; Schaper, Wolfgang
Department of Exp. Cardiology, Max-Planck-Institute, Bad Nauheim, Germany
Journal of Molecular and Cellular Cardiology (2002), 34(7), 775-787
CODEN: JMCDAY; ISSN: 0022-2828
SO
```

```
PB
       Academic Press
DT
       Journal
       English
LA
RE.CNT
          29
                   THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS RECORD
                   ALL CITATIONS AVAILABLE IN THE RE FORMAT
L12
       ANSWER 4 OF 26 CAPLUS COPYRIGHT 2002 ACS
       2002:475209 CAPLUS
AN
DN
       137:257816
       Therapeutic angiogenesis with recombinant fibroblast growth factor-2 for
ΤI
       intermittent claudication (the TRAFFIC study): a randomized trial Lederman, Robert J.; Mendelsohn, Farrell O.; Anderson, R. David; Saucedo, Jorge F.; Tenaglia, Alan N.; Hermiller, James B.; Hillegass, William B.; Rocha-Singh, Krishna; Moon, Thomas E.; Whitehouse, M. J.; Annex, Brian H.
ΔIJ
       Division of Cardiology, University of Michigan Health System, Ann Arbor,
CS
       MI, USA
SO
       Lancet (2002), 359(9323), 2053-2058 CODEN: LANCAO; ISSN: 0140-6736
PB
       Lancet Publishing Group
DT
       Journal
       English
ΙΔ
          27
RE.CNT
                  THERE ARE 27 CITED REFERENCES AVAILABLE FOR THIS RECORD
                  ALL CITATIONS AVAILABLE IN THE RE FORMAT
L12
       ANSWER 5 OF 26 CAPLUS COPYRIGHT 2002 ACS
       2002:450335 CAPLUS
AN
DN
       137:15791
TI
       Angiogenically effective unit dose of FGF-2 and method of use
TN
       Whitehouse, Martha J.
PA
S0
       U.S. Pat. Appl. Publ., 37 pp., Cont.-in-part of U.S. Ser. No. 385,114.
       CODEN: USXXCO
DT
       Patent
       English
LA
FAN.CNT<sup>3</sup>
       PATENT NO.
                             KIND DATE
                                                        APPLICATION NO.
                                                                               DATE
PΙ
       US 2002072489
                              Α1
                                     20020613
                                                        US 2001-771302
                                                                               20010126
       US 6440934
                                                        US 1999-385114
                             в1
                                     20020827
                                                                               19990827
      wo 2002058720
                              Α2
                                     20020801
                                                        wo 2002-us2239
                                                                               20020125
                 AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
                 CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,
                 TJ, TM
           RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH,
                 CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG 65160 A1 20021107 US 2002-131965 20020425
       US 2002165160
PRAI US 1998-104102P
                                     19981013
                              Ρ
      US 1998-104103P
                                    19981013
      US 1999-385114
                             A2
                                    19990827
      US 1999-417721
                             Α1
                                    19991013
      US 2001-771302
                              Α
                                    20010126
L12
      ANSWER 6 OF 26 CAPLUS COPYRIGHT 2002 ACS
AN
      2001:783920 CAPLUS
DN
      136:64602
TI
      Functional regeneration of chronically injured sensory afferents into
      adult spinal cord after neurotrophin gene therapy
ΑU
      Romero, Mario I.; Rangappa, Nagarathnamma; Garry, Mary G.; Smith, George
CS
      Department of Physiology, Spinal Cord and Brain Injury Research Center,
      Albert B. Chandler Medical Center, University of Kentucky, Lexington, KY,
      40536-0298, USA
S<sub>0</sub>
      Journal of Neuroscience (2001), 21(21), 8408-8416
      CODEN: JNRSDS; ISSN: 0270-6474
      Society for Neuroscience
      Journal
LA
      English
         49
RE.CNT
                  THERE ARE 49 CITED REFERENCES AVAILABLE FOR THIS RECORD
                  ALL CITATIONS AVAILABLE IN THE RE FORMAT
```

L12 ANSWER 7 OF 26 CAPLUS COPYRIGHT 2002 ACS

```
2001:572582 CAPLUS
      136:149031
DN
     Interleukin-8 is a paracrine inducer of fibroblast growth factor 2, a stromal and epithelial growth factor in benign prostatic hyperplasia
TI
      Giri, Dipak; Ittmann, Michael
CS
      Department of Pathology, Baylor College of Medicine, Houston, TX, 77030,
SO
      American Journal of Pathology (2001), 159(1), 139-147
      CODEN: AJPAA4; ISSN: 0002-9440
PB
      American Society for Investigative Pathology
DT
      Journal
      English
LA
RE.CNT 27
               THERE ARE 27 CITED REFERENCES AVAILABLE FOR THIS RECORD
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 8 OF 26 CAPLUS COPYRIGHT 2002 ACS
L12
      2001:268263 CAPLUS
AN
DN
      135:44548
     Acute local release of fibroblast growth factor-2 but not transforming
TI
      growth factor-.beta.1 following coronary stenting. Comments
     Lowe, Harry C.; Chesterman, Colin N.; Hopkins, Andrew P.; Juergens, Craig P.; Khachigian, Levon M.
     Department of Cardiology, The Prince of Wales Hospital, Liverpool
CS
     Hospital, Sydney, Australia
SO
     Thrombosis and Haemostasis (2001), 85(3), 574-576
     CODEN: THHADQ; ISSN: 0340-6245
PB
     F. K. Schattauer Verlagsgesellschaft mbH
     Journal
DT
LA
     English
               THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT 13
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
L12
     ANSWER 9 OF 26 CAPLUS COPYRIGHT 2002 ACS
     2001:193624 CAPLUS
AN
     135:150747
DN
TI
     FGF-2 abnormalities in B cell chronic lymphocytic and chronic myeloid
ΑU
     Krejci, P.; Dvorakova, D.; Krahulcova, E.; Pachernik, J.; Mayer, J.;
     Hampl, A.; Dvorak, P
CS
     Laboratory of Molecular Embryology, Mendel University Brno, Brno, 613 00,
     Czech Rep.
     Leukemia (2001), 15(2), 228-237
SO
     CODEN: LEUKED; ISSN: 0887-6924
PB
     Nature Publishing Group
DT
     Journal
     English
LA
RE.CNT
       41
               THERE ARE 41 CITED REFERENCES AVAILABLE FOR THIS RECORD
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
L12
     ANSWER 10 OF 26 CAPLUS COPYRIGHT 2002 ACS
     2001:41039
                  CAPLUS
     134:364899
DN
TI
     Up-regulation of PTHrP and Bcl-2 expression characterizes the progression
                                  ***peripheral***
     of osteochondroma towards
                                                       chondrosarcoma and is a
     late event in central chondrosarcoma
ΑIJ
     Bovee, Judith V. M. G.; van den Broek, Lambert J. C. M.; Cleton-Jansen,
     Anne-Marie; Hogendoorn, Pancras C. W.
     Department of Pathology, Leiden University Medical Center, Leiden, Neth.
SO
     Laboratory Investigation (2000), 80(12), 1925-1933
     CODEN: LAINAW; ISSN: 0023-6837
     Lippincott Williams & Wilkins
PB
DT
     Journal
     English
LA
       43
RE.CNT
               THERE ARE 43 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
L12
     ANSWER 11 OF 26 CAPLUS COPYRIGHT 2002 ACS
     2001:37665
ΑN
                 CAPLUS
     134:95869
DN
TT
     Fibroblast growth factor-2 and transforming growth factor-.beta.1
     immunostaining in rat brain after cerebral postischemic reperfusion
     Martinez, G.; Di Giacomo, C.; Sorrenti, V.; Carnazza, M. L.; Ragusa, N.;
     Barcellona, M. L.; Vanella, A.
     Department of Anatomy, Diagnostic Pathology, Legal Medicine, Public Health ("G. Ingrassia" 1510-1580 Anatomist), Catania, Italy
CS
```

Journal of Neuroscience Research (2001), 63(2), 136-142

```
CODEN: JNREDK; ISSN: 0360-4<u>012</u>
PB
     Wiley-Liss, Inc.
DT
     Journal
     English
LA
RE.CNT
        44
               THERE ARE 44 CITED REFERENCES AVAILABLE FOR THIS RECORD
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
L12
     ANSWER 12 OF 26 CAPLUS COPYRIGHT 2002 ACS
ΑN
     2000:708330 CAPLUS
DN
     133:317772
                         ***FGF2***
     Translocation of
TI
                                      to the cell surface without release into
     conditioned media
     Trudel, Claude; Faure-Desire, Violaine; Florkiewicz, Robert Z.; Baird,
ΔΠ
     Andrew
     Ciblex Corporation, San Diego, CA, 92121, USA
     Journal of Cellular Physiology (2000), 185(2), 260-268
SO
     CODEN: JCLLAX; ISSN: 0021-9541
PB
     Wiley-Liss, Inc.
DT
     Journal
     English
LA
RE.CNT
       38
              THERE ARE 38 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
L12
     ANSWER 13 OF 26 CAPLUS COPYRIGHT 2002 ACS
AN
     2000:463323 CAPLUS
DN
     133:160214
     The effects of neurotrophic factors on the survival of rat spinal
TI
                          ***peripheral***
     motoneurons after
                                             nerve injury as revealed by
     retrograde labelling in vivo by carbocyanine dye
     Takimoto, Yoshinobu
     Department of Orthopaedic Surgery, Kyoto Prefectural University of
     Medicine, Kyoto-shi, Kamigyo-ku, Kawaramachi-dori, Hirokoji, Agaru, 602-8566, Japan
     Kyoto-furitsu Ika Daigaku Zasshi (2000), 109(5), 307-315
SO
     CODEN: KFIZAO; ISSN: 0023-6012
PB
     Kyoto-fu Igaku Shinkokai
DT
     Journal
LA
     Japanese
     ANSWER 14 OF 26 CAPLUS COPYRIGHT 2002 ACS 1999:571514 CAPLUS
L12
AN
     131:284537
DN
TI
     Polysialylated neural cell adhesion molecule-positive CNS precursors
     generate both oligodendrocytes and Schwann cells to remyelinate the CNS
     after transplantation
     Keirstead, H. S.; Ben-Hur, T.; Rogister, B.; O'Leary, M. T.; Dubois-Dalcq,
     M.; Blakemore, W. F.
     Medical Research Council Cambridge Centre for Brain Repair and Department
     of Clinical Veterinary Medicine, Cambridge, CB3 OES, UK
     Journal of Neuroscience (1999), 19(17), 7529-7536
50
     CODEN: JNRSDS; ISSN: 0270-6474
     Society for Neuroscience
PR
DT
     Journal
     English
1 A
RE.CNT 48
              THERE ARE 48 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
L12
     ANSWER 15 OF 26 CAPLUS COPYRIGHT 2002 ACS
     1999:496324 CAPLUS
ΑN
DN
     131:255921
                ***FGF2***
TI
                              are increased in benign prostatic hyperplasia and
     FGF7 and
     are associated with increased proliferation
     Ropiquet, Frederic; Giri, Dipak; Lamb, Dolores J.; Ittmann, Michael
     Departments of Pathology, Cell Biology and Urology, Baylor College of
     Medicine and Houston Department of Veterans Affairs, Houston, TX, 77030,
     USA
SO
     Journal of Urology (Baltimore) (1999), 162(2), 595-599
     CODEN: JOURAA; ISSN: 0022-5347
PR
     Lippincott Williams & Wilkins
     Journal
DT
     English
ΙΔ
RE.CNT
       17
              THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
```

L12

AN

ANSWER 16 OF 26 CAPLUS COPYRIGHT 2002 ACS

1999:364323 CAPLUS

```
DN
      131:111657
      FGF9 is an autocrine and partrine prostatic growth factor expressed by
TI
      prostatic stromal cells
AU
      Giri, Dipak; Ropiquet, Frederic; Ittmann, Michael
CS
      Department of Pathology, Baylor College of Medicine and Houston Department
      of Veterans Affairs Medical Center, Houston, TX, 77030, USA
      Journal of Cellular Physiology (1999), 180(1), 53-60
SO
      CODEN: JCLLAX; ISSN: 0021-9541
PR
      Wiley-Liss, Inc.
DT
      Journal
LA
      English
RE.CNT 17
               THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS RECORD
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
L12
     ANSWER 17 OF 26 CAPLUS COPYRIGHT 2002 ACS
      1999:2515
AN
                 CAPLUS
      130:149074
DN
TT
      Induction and maintenance of differentiation of rat lens epithelium by
      FGF-2, insulin and IGF-1
      Klok, Erik Jan; Lubsen, Nicolette H.; Chamberlain, Coral G.; McAvoy, John
     Department of Anatomy, Histology and Institute for Biomedical Research (F13), The University of Sydney, Sydney, 2006, Australia Experimental Eye Research (1998), 67(4), 425-431
CS
SO
     CODEN: EXERA6; ISSN: 0014-4835
PB
     Academic Press
     Journal
DT
LA
     English
               THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT 24
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
L12
     ANSWER 18 OF 26 CAPLUS COPYRIGHT 2002 ACS
     1998:643188 CAPLUS
AΝ
     130:23475
DN
TI
     Neurofibrosarcoma-derived Schwann cells overexpress platelet-derived
     growth factor (PDGF) receptors and are induced to proliferate by PDGF BB
     Badache, Ali; De Vries, George H.
ΑU
     Department of Cell Biology, Neurobiology and Anatomy, Loyola University Medical Center, Chicago and Hines VA Hospital, Hines, IL, USA
CS
SO
     Journal of Cellular Physiology (1998), 177(2), 334-342
     CODEN: JCLLAX; ISSN: 0021-9541
     Wiley-Liss, Inc.
PB
     Journal
DT
     English
LA
RE.CNT
       37
               THERE ARE 37 CITED REFERENCES AVAILABLE FOR THIS RECORD
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
L12
     ANSWER 19 OF 26 CAPLUS COPYRIGHT 2002 ACS
     1998:362630 CAPLUS
AN
DN
     129:104437
TI
     Over-expression of the 18 kD and 21/23 kD fibroblast growth factor-2
     isoforms in PC12 cells and Schwann cells results in altered cell
     morphology and growth
     Grothe, Člaudia; Meisinger, Christof; Holzschuh, Jochen; Wewetzer,
ΔIJ
     Konstantin; Cattini, Peter
CS
     Center of Anatomy, Hannover Medical School, Hannover, D-30623, Germany
     Molecular Brain Research (1998), 57(1), 97-105
SO
     CODEN: MBREE4; ISSN: 0169-328X
PR
     Elsevier Science B.V.
DT
     Journal
     English
LA
RE.CNT 49
               THERE ARE 49 CITED REFERENCES AVAILABLE FOR THIS RECORD
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 20 OF 26 CAPLUS COPYRIGHT 2002 ACS
L12
     1998:252729 CAPLUS
AN
     129:50410
DN
TI
     NT-3 regulates expression of Brn3a but not Brn3b in developing mouse
     trigeminal sensory neurons
ΔIJ
     Wyatt, Sean; Ensor, Liz; Begbie, Jo; Ernfors, Patrik; Reichardt, Louis F.;
     Latchman, David S.
CS
     Department of Molecular Pathology, University College London Medical
     School, London, WIP 6DB, UK
     Molecular Brain Research (1998), 55(2), 254-264
     CODEN: MBREE4; ISSN: 0169-328X
PR
     Elsevier Science B.V.
```

```
DT
       Journal
       English
 LA
 L12
       ANSWER 21 OF 26 CAPLUS COPYRIGHT 2002 ACS
       1997:392315 CAPLUS
 AN
DN
       127:76289
       Expression of fibroblast growth factor-2 in hypoglossal motoneurons is
 TI
       stimulated by ***peripheral*** nerve injury
       Huber, Klaudia; Meisinger, Christof; Grothe, Claudia
Institute of Anatomy, University of Freiburg, Freiburg, D-79104, Germany
Journal of Comparative Neurology (1997), 382(2), 189-198
 CS
 SO
       CODEN: JCNEAM; ISSN: 0021-9967
 PB
       Wiley-Liss
       Journal
DT
 LA
       English
L12
       ANSWER 22 OF 26 CAPLUS COPYRIGHT 2002 ACS
AN
       1996:761996 CAPLUS
DN
       126:84867
       Expression of fibroblast growth factor-2 and fibroblast growth factor receptor 1 messenger RNAs in spinal ganglia and sciatic nerve: regulation after ***peripheral*** nerve lesion
TI
       Grothe, C.; Meisinger, C.; Hertenstein, A.; Kurz, H.; Wewetzer, K. Institute Anatomy, University Freiburg, Freiburg, D-79104, Germany Neuroscience (Oxford) (1996), Volume Date 1997, 76(1), 123-135 CODEN: NRSCDN; ISSN: 0306-4522
ΑU
CS
SO
PΒ
       Elsevier
DT
       Journal
LA
       English
L12
       ANSWER 23 OF 26 CAPLUS COPYRIGHT 2002 ACS
       1995:980357 CAPLUS
AN
       124:27314
DN
TI
       Long-term treatment of rats with FGF-2 results in focal segmental
       glomerulosclerosis
       Kriz, Wilhelm; Haehnel, Brunhilde; Roesener, Sigrid; Elger, Marlies
ΑU
       Institut fur Anatomie and Zellbiologie, Universitat Heidelberg,
CS
       Heidelberg, Germany
       Kidney International (1995), 48(5), 1435-50 CODEN: KDYIA5; ISSN: 0085-2538
SO
PB
       Blackwell
DT
       Journal
       English
LA
L12
      ANSWER 24 OF 26 CAPLUS COPYRIGHT 2002 ACS
ΑN
       1995:961746 CAPLUS
DN
       124:1155
TI
       A comprehensive analysis of the distribution of FGF-2 and FGFR1 in the rat
       brain
ΑU
       Gonzalez, Ana Maria; Berry, Martin; Maher, Pamela A.; Logan, Ann; Baird,
       Andrew
      UMDS (Guy's Campus), London, SEI 9RT, UK
Brain Research (1995), 701(1,2), 201-26
CODEN: BRREAP; ISSN: 0006-8993
SO
PB
      Elsevier
DT
      Journal
LA
      English
L12
      ANSWER 25 OF 26 CAPLUS COPYRIGHT 2002 ACS
      1995:271730 CAPLUS
AN
DN
      122:46955
TI
                         regulates proliferation of neural crest cells, with
      subsequent neuronal differentiation regulated by LIF or related factors Murphy, Mark; Reid, Kate; Ford, Miriam; Furness, John B.; Bartlett, Perry
ΑIJ
CS
      Walter and Eliza Hall Inst. Med. Res., Royal Melbourne Hosp., Victoria,
      3050, Australia
SO
      Development (Cambridge, United Kingdom) (1994), 120(12), 3519-28
      CODEN: DEVPED; ISSN: 0950-1991
PB
      Company of Biologists
DT
      Journal
LA
      English
L12
      ANSWER 26 OF 26 CAPLUS COPYRIGHT 2002 ACS
      1994:622792 CAPLUS
ΑN
DN
      121:222792
```

```
Negative regulation of the po gene in Schwann cells: suppression of PO mRNA and protein induction cultured Schwann cells by ** TGF.beta.1, TGF.beta.2 and TGF.beta.3
 TI
                                                                                              and
       Morgan, Louise; Jessen, Kristjan R.; Mirsky, Rhona
 ΑU
 CS
       Dep Anatomy Developmental Biology, Univ. College, London, WC1E, UK
       Development (Cambridge, United Kingdom) (1994), 120(6), 1399-409
SO
       CODEN: DEVPED; ISSN: 0950-1991
 DT
       Journal
       English
LA
=> s FGF2
L13
              769 FGF2
=> S L13 AND artery
           97439 ARTERY
            27266 ARTERIES
          107165 ARTERY
                     (ARTERY OR ARTERIES)
L14
               54 L13 AND ARTERY
=> S L14 AND heparin
           40226 HEPARIN
             1380 HEPARINS
           40296 HEPARIN
                     (HEPARIN OR HEPARINS)
L15
               16 L14 AND HEPARIN
=> D L15 1-16
L15
      ANSWER 1 OF 16 CAPLUS COPYRIGHT 2002 ACS
      2002:450335 CAPLUS
AΝ
DN
      137:15791
      Angiogenically effective unit dose of FGF-2 and method of use
TI
ΙN
      Whitehouse, Martha J.
PA
SO
      U.S. Pat. Appl. Publ., 37 pp., Cont.-in-part of U.S. Ser. No. 385,114.
      CODEN: USXXCO
      Patent
DT
      English
LA
FAN.CNT 3
      PATENT NO.
                           KIND
                                  DATE
                                                     APPLICATION NO.
                                                                          DATE
PΙ
      us 2002072489
                            Α1
                                  20020613
                                                     US 2001-771302
                                                                          20010126
                                                     US 1999-385114
      US 6440934
                            в1
                                  20020827
                                                                          19990827
      wo 2002058720
                                  20020801
                            Α2
                                                    WO 2002-US2239
                                                                          20020125
                AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
                CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
                GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
                LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
                PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
                UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,
                TJ, TM
           RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG 002165160 A1 20021107 US 2002-131965 20020425
      US 2002165160
PRAI US 1998-104102P
                                  19981013
      US 1998-104103P
                            Ρ
                                  19981013
      US 1999-385114
                            Α2
                                  19990827
      us 1999-417721
                            Α1
                                  19991013
      US 2001-771302
                                  20010126
                            Α
L15
      ANSWER 2 OF 16 CAPLUS COPYRIGHT 2002 ACS 2002:445240 CAPLUS
\Delta N
TI
      Identification of FGF receptor-binding peptides for cancer gene therapy
      Maruta, Fukuto; Parker, Alan L.; Fisher, Kerry D.; Hallissey, Michael T.; Ismail, Tariq; Rowlands, David C.; Chandler, Lois A.; Kerr, David J.;
AU
      Seymour, Leonard W.
CS
      Cancer Research UK Institute for Cancer Studies, University of Birmingham,
      Birmingham, B15 2TT, UK
      Cancer Gene Therapy (2002), 9(6), 543-552 CODEN: CGTHEG; ISSN: 0929-1903
SO
PR
      Nature Publishing Group
      Journal
DT
      English
LA
```

```
RE.CNT 28
                 THERE ARE 28 CITED REFERENCES AVAILABLE FOR THIS RECORD
                 ALL CITATIONS AVAID BLE IN THE RE FORMAT
L15
      ANSWER 3 OF 16 CAPLUS COPYRIGHT 2002 ACS
       2001:902255 CAPLUS
 ΑN
 DN
       136:363540
       Inhibition of vascular smooth muscle cell proliferation by a novel
       fibroblast growth factor receptor antagonist
      Segev, Amit; Aviezer, David; Safran, Michal; Gross, Zeev; Yayon, Avner
Department of Molecular Cell Biology, Weizmann Institute of Science,
 ΔII
 CS
      Rehovot, 76100, Israel
 SO
      Cardiovascular Research (2002), 53(1), 232-241
      CODEN: CVREAU; ISSN: 0008-6363
 PB
      Elsevier Science B.V.
      Journal.
DT
      English
LA
RE.CNT
         39
                 THERE ARE 39 CITED REFERENCES AVAILABLE FOR THIS RECORD
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT
L15
      ANSWER 4 OF 16 CAPLUS COPYRIGHT 2002 ACS
      2001:401489 CAPLUS
AN
DN
      135:132622
      Paracrine and autocrine effects of fibroblast growth factor-4 in
TT
      endothelial cells
      Dell'Era, Patrizia; Belleri, Mirella; Stabile, Helena; Massardi, Luisa;
      Ribatti, Domenico; Presta, Marco
Unit of General Pathology and Immunology, Department of Biomedical
Sciences and Biotechnology, University of Brescia, Brescia, 25123, Italy
Oncogene (2001), 20(21), 2655-2663
CODEN: ONCNES; ISSN: 0950-9232
SO
PB
      Nature Publishing Group
DT
      Journal
LA
      English
RE.CNT
        51
                 THERE ARE 51 CITED REFERENCES AVAILABLE FOR THIS RECORD
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT
      ANSWER 5 OF 16 CAPLUS COPYRIGHT 2002 ACS
L15
      2001:285750 CAPLUS
ΑN
      135:205713
DN
      Pharmacokinetics and pharmacodynamics of recombinant FGF-2 in a Phase I trial in coronary ***artery*** disease
TI
      Bush, Mark A.; Samara, Emil; Whitehouse, M. J.; Yoshizawa, Carl; Novicki, Deborah L.; Pike, Marilyn; Laham, Roger J.; Simons, Michael; Chronos,
ΑU
      Nicolas A.
      Chiron Corporation, Emeryville, CA, 94608-2916, USA
S0
      Journal of Clinical Pharmacology (2001), 41(4), 378-385
      CODEN: JCPCBR; ISSN: 0091-2700
PR
      Sage Publications
DT
      Journal
      English
RE.CNT 22
                THERE ARE 22 CITED REFERENCES AVAILABLE FOR THIS RECORD
                ALL CITATIONS AVAILABLE IN THE RE FORMAT
L15
      ANSWER 6 OF 16 CAPLUS COPYRIGHT 2002 ACS
      2000:128907 CAPLUS
AN
DN
      132:274513
      Fluid flow releases fibroblast growth factor-2 from human aortic smooth
ΤI
      muscle cells
ΔIJ
      Rhoads, David N.; Eskin, Suzanne G.; McIntire, Larry V.
      Cox Laboratory for Biomedical Engineering, Institute for Biosciences and
CS
      Bioengineering, Rice University, Houston, TX, USA
S<sub>0</sub>
      Arteriosclerosis, Thrombosis, and Vascular Biology (2000), 20(2), 416-421
      CODEN: ATVBFA; ISSN: 1079-5642
      Lippincott Williams & Wilkins
PB
DT
      Journal
      English
RE.CNT
                THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD
         34
                ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 7 OF 16 CAPLUS COPYRIGHT 2002 ACS
AN
     2000:81371 CAPLUS
DN
     Intrapericardial delivery of fibroblast growth factor-2 induces neovascularization in a porcine model of chronic myocardial ischemia
     Laham, Roger J.; Rezaee, Mehrdad; Post, Mark; Novicki, Debborah; Sellke,
ΑU
     Frank W.; Pearlman, Justin D.; Simons, Michael; Hung, David
```

Angiogenesis Research Center and Interventional Cardiology Section, Department of Medicine, Hall and Medical School and Beth Israel Dead Medical Center, Boston, MA, USA CS Journal of Pharmacology and Experimental Therapeutics (2000), 292(2), SO CODEN: JPETAB; ISSN: 0022-3565 PR American Society for Pharmacology and Experimental Therapeutics DT Journal LA English THERE ARE 25 CITED REFERENCES AVAILABLE FOR THIS RECORD RE.CNT 25 ALL CITATIONS AVAILABLE IN THE RE FORMAT L15 ANSWER 8 OF 16 CAPLUS COPYRIGHT 2002 ACS 2000:53099 CAPLUS ΑN DN 133:15532 Alterations of blood vessel development by endothelial cells TI overexpressing fibroblast growth factor-2 Ribatti, Domenico; Gualandris, Anna; Belleri, Mirella; Massardi, Luisa; Nico, Beatrice; Rusnati, Marco; Dell'era, Patrizia; Vacca, Angelo; Roncali, Luisa; Presta, Marco Institute of Anatomy, Histology and Embryology, University of Bari, Bari, ΑU CS 70124, Italy Journal of Pathology (1999), 189(4), 590-599 CODEN: JPTLAS; ISSN: 0022-3417 SO PB John Wiley & Sons Ltd. DT Journal English LA RE.CNT 29 THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT L15 ANSWER 9 OF 16 CAPLUS COPYRIGHT 2002 ACS 1999:571047 AN CAPLUS 131:295650 DN TT Role of endothelial cell extracellular signal-regulated kinase1/2 in urokinase-type plasminogen activator upregulation and in vitro angiogenesis by fibroblast growth factor-2 ΑU Giuliani, Roberta; Bastaki, Maria; Coltrini, Daniela; Presta, Marco Unit of General Pathology and Immunology, Department of Biomedical, CS University of Brescia, Brescia, 25123, Italy SO Journal of Cell Science (1999), 112(15), 2597-2606 CODEN: JNCSAI; ISSN: 0021-9533 PR Company of Biologists Ltd. DT Journal English LA RE.CNT 57 THERE ARE 57 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT L15 ANSWER 10 OF 16 CAPLUS COPYRIGHT 2002 ACS 1999:457565 CAPLUS AΝ 131:223126 DN Modulation of fibroblast growth factor-2 receptor binding, signaling, and mitogenic activity by ***heparin*** -mimicking polysulfonated compounds Liekens, Sandra; Leali, Daria; Neyts, Johan; Esnouf, Robert; Rusnati, Marco; Dell'era, Patrizia; Maudgal, Prabhat C.; De Clercq, Erik; Presta, TI Rega Institute for Medical Research, University Hospital, Katholieke Universiteit Leuven, Louvain, Belg Molecular Pharmacology (1999), 56(1), 204-213 CODEN: MOPMA3; ISSN: 0026-895X PR American Society for Pharmacology and Experimental Therapeutics Journal. DT English LA RE.CNT 42 THERE ARE 42 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT L15 ANSWER 11 OF 16 CAPLUS COPYRIGHT 2002 ACS AN 1999:215370 CAPLUS DN TI Interaction of fibroblast growth factor-2 (FGF-2) with free gangliosides: biochemical characterization and biological consequences in endothelial cell cultures ΑU Rusnati, Marco; Tanghetti, Elena; Urbinati, Chiara; Tulipano, Giovanni; Marchesini, Sergio; Ziche, Marina; Presta, Marco ÇS Unit of General Pathology and Immunology, Department of Biomedical Sciences and Biotechnology, School of Medicine, University of Brescia, Brescia, 25123, Italy

```
SO
      Molecular Biology of the Ce\perp (1999), 10(2), 313-327
      CODEN: MBCEEV; ISSN: 1059-1
P₿
      American Society for Cell Biology
DT
      Journal
LA
      English
RE.CNT 88
                THERE ARE 88 CITED REFERENCES AVAILABLE FOR THIS RECORD
                ALL CITATIONS AVAILABLE IN THE RE FORMAT
L15
      ANSWER 12 OF 16 CAPLUS COPYRIGHT 2002 ACS
      1998:784984 CAPLUS
      130:105405
DN
      FGF-2 dimerization involvement in growth factor mediated cell proliferation but not cell differentiation
TT
      Van den Berghe, Loic; Mortier, Isabelle; Zanibellato, Catherine; Amalric,
      Francois; Prats, Herve; Bugler, Beatrix
CS
      Laboratoire de Biologie Moleculaire Eucaryote du CNRS, Universite Paul
      Sabatier, Toulouse, 31 062, Fr.
SO
      Biochemical and Biophysical Research Communications (1998), 252(2),
      420-427
      CODEN: BBRCA9; ISSN: 0006-291x
PB
      Academic Press
DT
      Journal
      English
LA
        45
                THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT
                ALL CITATIONS AVAILABLE IN THE RE FORMAT
L15
      ANSWER 13 OF 16 CAPLUS COPYRIGHT 2002 ACS
      1998:149984 CAPLUS
AN
DN
      128:176470
      Effect of basic fibroblast growth factor on angiogenesis in the infarcted
TI
      porcine heart
      Watanabe, E.; Smith, D. M.; Sun, J.; Smart, F. W.; Delcarpio, J. B.;
      Roberts, T. B.; Van Meter, C. H., Jr.; Claycomb, W. C.
Department Biochemistry Molecular Biology, Medical Center, Louisiana State
      University, New Orleans, LA, 70112, USA
Basic Research in Cardiology (1998), 93(1), 30-37
      CODEN: BRCAB7; ISSN: 0300-8428
PR
      Dr. Dietrich Steinkopff Verlag GmbH & Co. KG
DT
      Journal
LA
      English
L15
      ANSWER 14 OF 16 CAPLUS COPYRIGHT 2002 ACS
      1997:143036 CAPLUS
ΑN
      126:249777
DN
      Reinjury of arterial lesions induces intimal smooth muscle cell
TI
      replication that is not controlled by fibroblast growth factor 2
      Koyama, Hiroyuki; Reidy, Michael A.
CS
     Department of Pathology, University of Washington, Seattle, WA,
      98195-7335, USA
     Circulation Research (1997), 80(3), 408-417 CODEN: CIRUAL; ISSN: 0009-7330
SO.
PR
     American Heart Association
DT
      Journal
     English
LA
L15
     ANSWER 15 OF 16 CAPLUS COPYRIGHT 2002 ACS
     1997:10308
AN
                  CAPLUS
DN
     126:99556
     Mechanical strain tightly controls fibroblast growth factor-2 release from
TI
     cultured human vascular smooth muscle cells
ΑIJ
     Cheng, George C.; Briggs, William H.; Gerson, David S.; Libby, Peter;
     Grodzinsky, Alan J.; Gray, Martha L.; Lee, Richard T.
Dep. Medicine, Harvard Medical School, Boston, MA, USA
SO
     Circulation Research (1997), 80(1), 28-36
     CODEN: CIRUAL; ISSN: 0009-7330
American Heart Association
PB
DT
     Journal
     English
LA
L15
     ANSWER 16 OF 16 CAPLUS COPYRIGHT 2002 ACS
\Delta N
     1995:459984 CAPLUS
DN
TI
     Basic fibroblast growth factor (FGF-2) internalization through the heparan
     sulfate proteoglycans-mediated pathway: An ultrastructural approach
     Gleizes, Pierre-Emmanuel; Noaillac-Depeyre, Jacqueline; Amalric, Francois;
     Gas, Nicole
```

```
CS
      Laboratoire de Biologie Moleculaire Eucaryote, CNRS UPR 9006 Toulouse,
     ം F-31062, Fr.
      European Journal of Cell Biology (1995), 66(1), 47-59
SO
      CODEN: EJCBDN; ISSN: 0171-9335
DT
LA
      English
=> s heparin
           40226 HEPARIN
           1380 HEPARINS
L16
          40296 HEPARIN
                   (HEPARIN OR HEPARINS)
=> S L16 AND FGF2
             769 FGF2
L17
              81 L16 AND FGF2
=> S L17 AND disease
         567991 DISEASE
         154003 DISEASES
         644240 DISEASE
                   (DISEASE OR DISEASES)
L18
              16 L17 AND DISEASE
=> S L17 AND vascular
         107568 VASCULAR
               4 VASCULARS
         107571 VASCULAR
                   (VASCULAR OR VASCULARS)
L19
              12 L17 AND VASCULAR
=> D L19 1-12
L19
      ANSWER 1 OF 12 CAPLUS COPYRIGHT 2002 ACS
      2001:902255 CAPLUS
AN
DN
      136:363540
                       ***vascular***
      Inhibition of
TI
                                           smooth muscle cell proliferation by a
      novel fibroblast growth factor receptor antagonist
      Segev, Amit; Aviezer, David; Safran, Michal; Gross, Zeev; Yayon, Avner Department of Molecular Cell Biology, Weizmann Institute of Science,
ΑU
CS
      Rehovot, 76100, Israel
SO
      Cardiovascular Research (2002), 53(1), 232-241
      CODEN: CVREAU; ISSN: 0008-6363
PR
      Elsevier Science B.V.
      Journal
DT
LA
      English
RE.CNT
         39
               THERE ARE 39 CITED REFERENCES AVAILABLE FOR THIS RECORD
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
L19
     ANSWER 2 OF 12 CAPLUS COPYRIGHT 2002 ACS
      2001:120527
AN
                   CAPLUS
DN
      134:158103
TT
      Cellular and molecular responses of the uterus to embryo implantation can
     be elicited by locally applied growth factors
Paria, Bibhash C.; Ma, Wen-Ge; Tan, Jian; Raja, Shefali; Das, Sonjoy K.;
Dey, Sudhansu K.; Hogan, Brigid L. M.
     Departments of Pediatrics, Molecular and Integrative Physiology,
     University of Kansas Medical Center, Ralph L. Smith Research Center,
     Kansas City, KS, 66160-7338, USA
SO
     Proceedings of the National Academy of Sciences of the United States of
     America (2001), 98(3), 1047-1052
CODEN: PNASA6; ISSN: 0027-8424
PR
     National Academy of Sciences
DT
     Journal
LA
     English
        <sup>36</sup>
RE.CNT
               THERE ARE 36 CITED REFERENCES AVAILABLE FOR THIS RECORD
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
L19
     ANSWER 3 OF 12 CAPLUS COPYRIGHT 2002 ACS
     2001:57989 CAPLUS
AN
DN
     134:235347
TI
     Modulation of tumor angiogenesis by conditional expression of fibroblast
     growth factor-2 affects early but not established tumors
     Giavazzi, Raffaella; Giuliani, Roberta; Coltrini, Daniela; Bani, Maria
     ROSa; Ferri, Cristina; Sennino, Barbara; Tosatti, Maria Pia Molinari;
```

Stoppacciaro, Antonella; Presta, Marco
CS Laboratory of the Biology Treatment of Metastasis, Mario
Institute for Pharmacological Research, Bergamo, 24125, Italy SO Cancer Research (2001), 61(1), 309-317 CODEN: CNREA8; ISSN: 0008-5472 PB American Association for Cancer Research Journal DT LA English THERE ARE 71 CITED REFERENCES AVAILABLE FOR THIS RECORD RE CNT 71 ALL CITATIONS AVAILABLE IN THE RE FORMAT ANSWER 4 OF 12 CAPLUS COPYRIGHT 2002 ACS L19 2000:754849 CAPLUS AN DN 134:51436 TI Examining new models for the study of autocrine and paracrine mechanisms ***FGF2*** -transfected endothelial and tumour of angiogenesis through cells ΑU Presta, Marco; Rusnati, Marco; Dell'Era, Patrizia; Tanghetti, Elena; Urbinati, Chiara; Giuliani, Roberta; Leali, Daria Unit of General Pathology and Immunology, Department of Biomedical Sciences and Biotechnology, University of Brescia, Brescia, 25123, Italy Advances in Experimental Medicine and Biology (2000), 476(Angiogenesis: CS SO From the Molecular to Integrative Pharmacology), 7-34 CODEN: AEMBAP; ISSN: 0065-2598 PB Kluwer Academic/Plenum Publishers Journal; General Review DT English ΙΑ RE.CNT 113 THERE ARE 113 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT ANSWER 5 OF 12 CAPLUS COPYRIGHT 2002 ACS 2000:655986 CAPLUS L19 AN 133:308199 DN The ***heparin*** binding 25 kDa fragment of thrombospondin-1 promotes TT angiogenesis and modulates gelatinase and TIMP-2 production in endothelial Taraboletti, Ģiulia; Morbidelli, Lucia; Donnini, Sandra; Parenti, Astrid; Granger, Harris J.; Giavazzi, Raffaella; Ziche, Marina CS Institute of Pharmacological Sciences, University of Siena, Siena, 53100. Italy FASEB Journal (2000), 14(12), 1674-1676 CODEN: FAJOEC; ISSN: 0892-6638 Federation of American Societies for Experimental Biology **SO** PR DT Journal English LA L19 ANSWER 6 OF 12 CAPLUS COPYRIGHT 2002 ACS AN 2000:604279 CAPLUS 134:95287 DN TI Heparinase treatment of bovine smooth muscle cells inhibits fibroblast growth factor-2 binding to fibroblast growth factor receptor but not FGF-2 mediated cellular proliferation Natke, Barbara; Venkataraman, Ganesh; Nugent, Matthew A.; Sasisekharan, CS Division of Bioengineering and Environmental Health, Massachusetts Institute of Technology, Cambridge, MA, 02139, USA Angiogenesis (2000), Volume Date 1999, 3(3), 249-257 CODEN: AGIOFT; ISSN: 0969-6970 PR Kluwer Academic Publishers DT Journal English LA RE.CNT 45 THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT L19 ANSWER 7 OF 12 CAPLUS COPYRIGHT 2002 ACS ΑN 2000:397651 CAPLUS 133:171936 DN TI Porphyrin analogues as novel antagonists of fibroblast growth factor and ***vascular*** endothelial growth factor receptor binding that inhibit endothelial cell proliferation, tumor progression, and metastasis ΑU Aviezer, David; Cotton, Sara; David, Magda; Segev, Amit; Khaselev, Nona; Galili, Nitsa; Gross, Zeev; Yayon, Avner Department of Molecular Cell Biology, Weizmann Institute of Science. CS Rehovot, 76100, Israel Cancer Research (2000), 60(11), 2973-2980 CODEN: CNREA8; ISSN: 0008-5472

```
PB
      American Association for Cancer Research
    ္က Journal
DT
      English
 LA<sup>^</sup>
RE.CNT
         33
                 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT
      ANSWER 8 OF 12 CAPLUS COPYRIGHT 2002 ACS
L19
      2000:128907 CAPLUS
 AN
 DN
      132:274513
 TI
      Fluid flow releases fibroblast growth factor-2 from human aortic smooth
      muscle cells
      Rhoads, David N.; Eskin, Suzanne G.; McIntire, Larry V.
Cox Laboratory for Biomedical Engineering, Institute for Biosciences and
Bioengineering, Rice University, Houston, TX, USA
 ΔΠ
CS
 SO
      Arteriosclerosis, Thrombosis, and Vascular Biology (2000), 20(2), 416-421
      CODEN: ATVBFA; ISSN: 1079-5642
Lippincott Williams & Wilkins
PB
DT
      Journal
      English
LA
RE.CNT
         34
                 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD
                ALL CITATIONS AVAILABLE IN THE RE FORMAT
L19
      ANSWER 9 OF 12 CAPLUS COPYRIGHT 2002 ACS
      2000:53099 CAPLUS
AN
DN
      133:15532
      Alterations of blood vessel development by endothelial cells
TI
      overexpressing fibroblast growth factor-2
      Ribatti, Domenico; Gualandris, Anna; Belleri, Mirella; Massardi, Luisa;
      Nico, Beatrice; Rusnati, Marco; Dell'era, Patrizia; Vacca, Angelo; Roncali, Luisa; Presta, Marco
      Institute of Anatomy, Histology and Embryology, University of Bari, Bari,
      70124, Italy
Journal of Pathology (1999), 189(4), 590-599
CODEN: JPTLAS; ISSN: 0022-3417
SO
      John Wiley & Sons Ltd.
PB
DT
      Journal
      English
LA
RE.CNT 29
                THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS RECORD
                ALL CITATIONS AVAILABLE IN THE RE FORMAT
      ANSWER 10 OF 12 CAPLUS COPYRIGHT 2002 ACS 2000:47969 CAPLUS
L19
      132:218527
DN
                            ***Heparin*** -binding Sites from the Amino-Terminus
TI
      Specificities of
      and Type 1 Repeats of Thrombospondin-1
      Yu, Haini; Tyrrell, David; Cashel, JoAnne; Guo, Neng-hua; Vogel, Tikva;
      Sipes, John M.; Lam, Lun; Fillit, Howard M.; Hartman, Jacob; Mendelovitz,
      Simona; Panel, Amos; Roberts, David D.
      Laboratory of Pathology, National Cancer Institute, National Institutes of
CS
     Health, Bethesda, MD, 20892, USA
Archives of Biochemistry and Biophysics (2000), 374(1), 13-23
S<sub>0</sub>
      CODEN: ABBIA4; ISSN: 0003-9861
PR
      Academic Press
DT
      Journal
      English
IΑ
RE.CNT 70
                THERE ARE 70 CITED REFERENCES AVAILABLE FOR THIS RECORD
                ALL CITATIONS AVAILABLE IN THE RE FORMAT
L19
     ANSWER 11 OF 12 CAPLUS COPYRIGHT 2002 ACS
AN
     1998:784984 CAPLUS
     130:105405
DN
TI
     FGF-2 dimerization involvement in growth factor mediated cell
     proliferation but not cell differentiation
      Van den Berghe, Loic; Mortier, Isabelle; Zanibellato, Catherine; Amalric,
     Francois; Prats, Herve; Bugler, Beatrix
Laboratoire de Biologie Moleculaire Eucaryote du CNRS, Universite Paul
CS
     Sabatier, Toulouse, 31 062, Fr.
Biochemical and Biophysical Research Communications (1998), 252(2),
S<sub>0</sub>
     420-427
     CODEN: BBRCA9; ISSN: 0006-291X
PR
     Academic Press
DT
     Journal
LA
     English
         45
RE.CNT
                THERE ARE 45 CITED REFERENCES AVAILABLE FOR THIS RECORD
                ALL CITATIONS AVAILABLE IN THE RE FORMAT
```

```
L19
       ANSWER 12 OF 12 CAPLUS CORYRIGHT 2002 ACS
      1997:10308
 AN
                     CAPLUS
 DN<sup>a</sup>
       126:99556
 TI
       Mechanical strain tightly controls fibroblast growth factor-2 release from
       cultured human ***vascular***
                                                smooth muscle cells
       Cheng, George C.; Briggs, William H.; Gerson, David S.; Libby, Peter;
 ΑU
       Grodzinsky, Alan J.; Gray, Martha L.; Lee, Richard T. Dep. Medicine, Harvard Medical School, Boston, MA, USA Circulation Research (1997), 80(1), 28-36 CODEN: CIRUAL; ISSN: 0009-7330 American Heart Association
 CS
 S0
 PB
 DT
       Journal
 LA
       Enalish
 => s heparin
            40226 HEPARIN
             1380 HEPARINS
 L20
            40296 HEPARIN
                      (HEPARIN OR HEPARINS)
 => S L20 AND FGF2
              769 FGF2
 L21
               81 L20 AND FGF2
 => S L21 AND claudication
              383 CLAUDICATION
                 1 CLAUDICATIONS
              384 CLAUDICATION
                      (CLAUDICATION OR CLAUDICATIONS)
 L22
                 0 L21 AND CLAUDICATION
 => S claudication
              383 CLAUDICATION
                 1 CLAUDICATIONS
 L23
              384 CLAUDICATION
                     (CLAUDICATION OR CLAUDICATIONS)
 => S L23 AND FGF2
              769 FGF2
 L24
                2 L23 AND FGF2
 => D L24 1-2
 L24
       ANSWER 1 OF 2 CAPLUS COPYRIGHT 2002 ACS
 ΑN
       2002:475209 CAPLUS
DN
TI
       Therapeutic angiogenesis with recombinant fibroblast growth factor-2 for
       intermittent
                         ***claudication***
                                                  (the TRAFFIC study): a randomized
       trial
       Lederman, Robert J.; Mendelsohn, Farrell O.; Anderson, R. David; Saucedo.
      Jorge F.; Tenaglia, Alan N.; Hermiller, James B.; Hillegass, William B.; Rocha-Singh, Krishna; Moon, Thomas E.; Whitehouse, M. J.; Annex, Brian H. Division of Cardiology, University of Michigan Health System, Ann Arbor,
CS
      Lancet (2002), 359(9323), 2053-2058 CODEN: LANCAO; ISSN: 0140-6736
PB
       Lancet Publishing Group
DT
       Journal
LA
       English
RE.CNT
                 THERE ARE 27 CITED REFERENCES AVAILABLE FOR THIS RECORD
                 ALL CITATIONS AVAILABLE IN THE RE FORMAT
L24
      ANSWER 2 OF 2 CAPLUS COPYRIGHT 2002 ACS
       2001:503304 CAPLUS
ΑN
       135:298958
DN
ΤI
      Design of the therapeutic angiogenesis with recombinant fibroblast growth
       factŏr-2 for intermittent ***člaudication*** (TRAFFIC) trial
ΔΗ
      Lederman, R. J.; Tenaglia, A. N.; Anderson, R. D.; Hermiller, J. B.;
      Rocha-Singh, K.; Mendelsohn, F. O.; Hiatt, W. R.; Moon, T.; Whitehouse, M.
      J.; Annex, B. H.
      Department of Internal Medicine, Division of Cardiology, University of
CS
      Michigan Health System, Ann Arbor, MI, USA
      American Journal of Cardiology (2001), 88(2), 192-195 CODEN: AJCDAG; ISSN: 0002-9149
SO
PB
      Excerpta Medica, Inc.
```

```
DT
      Journal
     English
RE•. CNT
         20
```

THERE ARE 20 CITED REFERENCES AVAILABLE FOR THIS RECORD ALL CITATIONS AVAILABLE IN THE RE FORMAT

```
=> s claudication
              383 CLAUDICATION
                1 CLAUDICATIONS
 L25
              384 CLAUDICATION
                     (CLAUDICATION OR CLAUDICATIONS)
 => S L25 AND fibroblast growth factor
           68719 FIBROBLAST
           60420 FIBROBLASTS
           93136 FIBROBLAST
                    (FIBROBLAST OR FIBROBLASTS)
         1028011 GROWTH
            3898 GROWTHS
         1030077 GROWTH
                    (GROWTH OR GROWTHS)
          749198 FACTOR
          651283 FACTORS
        1184893 FACTOR
                    (FACTOR OR FACTORS)
           15547 FIBROBLAST GROWTH FACTOR
                    (FIBROBLAST(W)GROWTH(W)FACTOR)
 L26
                8 L25 AND FIBROBLAST GROWTH FACTOR
=> D L26 1-8
L26
      ANSWER 1 OF 8 CAPLUS COPYRIGHT 2002 ACS
      2002:475209 CAPLUS
AN
DN
      137:257816
TT
      Therapeutic angiogenesis with recombinant
                                                         ***fibroblast***
                            ***factor*** -2 for intermittent
         ***growth***
                                                                     ***claudication***
      (the TRAFFIC study): a randomized trial
ΑU
      Lederman, Robert J.; Mendelsohn, Farrell O.; Anderson, R. David; Saucedo,
      Jorge F.; Tenaglia, Alan N.; Hermiller, James B.; Hillegass, William B.; Rocha-Singh, Krishna; Moon, Thomas E.; Whitehouse, M. J.; Annex, Brian H. Division of Cardiology, University of Michigan Health System, Ann Arbor,
CS
      MI, USA
      Lancet (2002), 359(9323), 2053-2058 CODEN: LANCAO; ISSN: 0140-6736
S<sub>0</sub>
PB
      Lancet Publishing Group
DT
      Journal
LA
      English
                THERE ARE 27 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT 27
                ALL CITATIONS AVAILABLE IN THE RE FORMAT
L26
      ANSWER 2 OF 8 CAPLUS COPYRIGHT 2002 ACS
      2001:935646 CAPLUS
AN
DN
      136:64675
      Methods and compositions containing FGF for the treatment of peripheral
TT
      artery disease
IN
      Whitehouse, Martha Jo
      Chiron Corporation, USA
PA
SO
      PCT Int. Appl., 99 pp.
      CODEN: PIXXD2
DT
      Patent
LA English FAN.CNT 1
      PATENT NO.
                       KIND
                               DATE
                                                 APPLICATION NO. DATE
PΤ
     WO 2001098346
                          Α2
                                20011227
                                                 WO 2001-US19978 20010622
              RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT,
                                                                      TZ, UA, UG, US,
               UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
          RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
              DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

15603 A1 20020822 US 2001-886856 20010621
     US 2002115603
                                                 US 2001-886856
PRAI US 2000-213504P
```

20000622

```
US 2001-264572P
                              20014126
    US 2001-276549P
US 2001-886856
                              200
                         Ρ
                              20010621
 L26
      ANSWER 3 OF 8 CAPLUS
                             COPYRIGHT 2002 ACS
 AN
      2001:907075 CAPLUS
 DN
      136:177359
 TI
      Pharmacotherapy of intermittent
                                        ***claudication***
 ΑU
      Doggrell, Sheila A.
      Department of Physiology and Pharmacology, The University of Queensland,
      Brisbane, 4072, Australia
      Expert Opinion on Pharmacotherapy (2001), 2(11), 1725-1736
 SO
      CODEN: EOPHF7; ISSN: 1465-6566
 PB
      Ashley Publications Ltd.
      Journal; General Review
      English
RE.CNT 60
               THERE ARE 60 CITED REFERENCES AVAILABLE FOR THIS RECORD
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
L26
     ANSWER 4 OF 8 CAPLUS COPYRIGHT 2002 ACS
      2001:503304 CAPLUS
AN
      135:298958
     Design of the therapeutic angiogenesis with recombinant
                                                                 ***fibroblast***
                         ***factor*** -2 for intermittent
        ***arowth***
                                                               ***claudication***
      (TRAFFIC) trial
      Lederman, R. J.; Tenaglia, A. N.; Anderson, R. D.; Hermiller, J. B.;
     Rocha-Singh, K.; Mendelsohn, F. O.; Hiatt, W. R.; Moon, T.; Whitehouse, M.
      J.; Annex, B. H.
     Department of Internal Medicine, Division of Cardiology, University of
     Michigan Health_System, Ann Arbor, MI, USA
     American Journal of Cardiology (2001), 88(2), 192-195
     CODEN: AJCDAG; ISSN: 0002-9149
     Excerpta Medica, Inc.
     Journal
     English
               THERE ARE 20 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT 20
               ALL CITATIONS AVAILABLE IN THE RE FORMAT
L26
     ANSWER 5 OF 8 CAPLUS COPYRIGHT 2002 ACS
     2001:392503 CAPLUS
     135:235771
     New treatment options in intermittent ***claudication*** : the US
     experience
     Hiatt, William R.
     University of Colorado Health Sciences Center, Denver, CO, USA
     International Journal of Clinical Practice, Supplement (2001), 119, 20-27
     CODEN: ICPSFY; ISSN: 1368-504X
     Medicom International
     Journal; General Review
     English
RE.CNT 61
              THERE ARE 61 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
L26
     ANSWER 6 OF 8 CAPLUS COPYRIGHT 2002 ACS
     2000:789288
                  CAPLUS
     134:348408
             ***fibroblast***
                                   ***growth***
                                                     ***factor***
                                                                     in patients
                          ***claudication*** : Results of a phase I trial
     with intermittent
     Lazarous, Daisy F.; Unger, Ellis F.; Epstein, Stephen E.; Stine, Annette; Arevalo, Josefino L.; Chew, Emily Y.; Quyyumi, Arshed A.
     Cardiology Branch, National Heart, Lung and Blood Institute, National
     Institutes of Health, Bethesda, MD, USA
     Journal of the American College of Cardiology (2000), 36(4), 1239-1244
     CODEN: JACCDI; ISSN: 0735-1097
     Elsevier Science Inc.
     Journal
     English
RE.CNT 29
              THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
L26
     ANSWER 7 OF 8 CAPLUS COPYRIGHT 2002 ACS
     1999:815695
                 CAPLUS
     132:102620
     Semirational design of a potent, artificial agonist of 
***growth*** ***factor*** receptors
                                                                ***fibroblast***
     Ballinger, Marcus D.; Shyamala, Venkatakrishna; Forrest, Louise D.;
```

CS

DT

LA

DN

TI

ΑU

PB

DT

ΙΑ

AN

DN

TI

ΑU

CS

SO

PB

DT

LA

AΝ

DN

TI

CS

SO

PB

DT

IΑ

AN

DN

TI

ΑU

```
Deuter-Reinhard, Maja; Doyl Laura V.; Wang, Jian-Xin; Pangliban-Lustan, Lootsee; Stratton, Jennife .; Apell, Gerald; Winter, Jill ; Doyle, Michael V.; Rosenberg, Steven; Kavanaugh, W. Michael Chiron Corporation, Emeryville, CA, 94608, USA Nature Biotechnology (1999), 17(12), 1199-1204 CODEN: NABURE; ISSN: 1087-0156
CS
50
PR
        Nature America
DT
        Journal
LA
        English
                     THERE ARE 38 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT 38
                     ALL CITATIONS AVAILABLE IN THE RE FORMAT
L26
       ANSWER 8 OF 8 CAPLUS COPYRIGHT 2002 ACS
        1996:382376 CAPLUS
AN
DN
        125:49696
                   ***fibroblast***
                                                   ***qrowth***
TI
        Basic
                                                                             ***factor***
                                                                                                   increases
        collateral blood flow in rats with femoral arterial ligation
       Yang, H. T.; Deschenes, Michael R.; Ogilvie, Robert W.; Terjung, Ronald L. Dep. Physiol., State Univ. New York, Syracuse, NY, USA Circulation Research (1996), 79(1), 62-69 CODEN: CIRUAL; ISSN: 0009-7330 American Heart Association
ΔIJ
CS
SO
PB
DT
       Journal
       English
LA
=> s ankle-brachial index
                   0 ANKLE
                   0 BRACHIAL
                219 INDEX
                   2 INDEXES
                219 INDEX
                         (INDEX OR INDEXES)
L27
                   O ANKLE-BRACHIAL INDEX
                         (ANKLE(W)BRACHIAL(W)INDEX)
=> s brachial index
                   0 BRACHIAL
                219 INDEX
                   2 INDEXES
                219 INDEX
                         (INDEX OR INDEXES)
L28
                   O BRACHIAL INDEX
                         (BRACHIAL(W)INDEX)
STN INTERNATIONAL LOGOFF AT 11:50:17 ON 16 DEC 2002
```